Attachments:

- 3d CID Phase 1 ESA
- 3e CID Landowner Meeting Slides & Attendance

PHASE I ENVIRONMENTAL SITE ASSESSMENT

SOUTH & HIGHLAND BASIN 74 Acres Northwest of South and Highland Avenues Fresno County, California

July 2010

Prepared for

Consolidated Irrigation District 2255 Chandler Street Selma, CA 93662

Prepared by:



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2004-1002 FEA



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EXECUTIVE SUMMARY

- ◆ This Phase I Environmental Site Assessment Report (ESA) has been prepared for Consolidated Irrigation District of the proposed South & Highland (Kirby) Basin, a 74 acre site located northwest of South and Highland Avenues and east of Fowler, California at 8692 E. South Avenue.
- ◆ The property is not listed on federal, state, or local databases for the presence of an underground storage tank (UST), above ground storage tanks (AST), or hazardous materials use or waste storage.
- ◆ The adjacent property to the West across Leonard Avenue at (7636 N. Leonard) had two small historical USTs for unleaded fuel recorded in the Historical UST and SWEEPS databases, but details of its closure were not available from the database, local fire department, or environmental health records.
- ♦ Site reconnaissance was conducted on May 28, 2010. There was some indication of possible chemical residue (soil discoloration, bare earth, possibly solid residue) north of the house and bridge where chemical storage and mixing tanks have been removed. There was no evidence of spilled hazardous materials or petroleum products outside of that location.
- An abandoned house, shed and a small pile of household waste were observed in the center of the property. One pile of asphalt roofing shingles is also located outside the garage. Although agricultural chemicals used to be stored in small containers in the shed according to a 2006 ESA Phase I Report, none were found in the course of the May 28, 2010 survey. No signs of spills on or holes in the concrete floor pad of the shed were observed.
- One uncovered five-gallon bucket filled about halfway with a rough textured white solid substance is sitting outside the north side of the shed. The label indicates it is a fire suppressant chemical but it is unclear if the material inside is consistent with the original bucket contents.
- ♦ One open domestic well shaft was observed about 15-20 feet south of the southeast corner of the shed, and north of the house.
- One agricultural irrigation well is located northeast of the house and north of the canal. The irrigation well casing extends about 5 feet above the ground level. The pump is in poor condition and the power service to the motor has been cut. If the well remains unused it will need to be abandoned properly.
- Materials suspected to contain asbestos were noted in the house. If future plan include demolition of the house, then an asbestos containing building materials survey should be conducted. An eroded area under a concrete walkway was seen south of the septic cleanout at the house. The eroded area is about 3 feet deep and wide. While no hazardous chemical issues are evident, there appears to be a metal surface partially exposed in the soil. This



appears to could be related to a septic system, based on building department documents.

- ♦ We have performed this ESA in general conformance with the scope and limitations of ASTM E 1527-05. This assessment has revealed three recognized environmental conditions (REC) in connection with the subject property:
 - 1. the possible herbicide/pesticide chemical residue associated with the historic chemical storage area
 - 2. the open well casing near the existing shed
 - 3. the out of service irrigation well northwest of the bridge across the Kirby Canal
- ♦ Soil sampling and analysis (for pesticides, metals, and petroleum hydrocarbons) where chemical storage and mixing occurred north of the canal, could give the District a better understanding of potential hazardous waste issues with soil and the potential migration of hazardous chemicals to the groundwater.



1. INTRODUCTION

1.1. Purpose

This Phase I Environmental Site Assessment Report (ESA) has been prepared for Consolidated Irrigation District. (client) of the South & Highland (site), a 74 plus acre site located northwest of South and Highland Avenues and east of Fowler, California at 8692 E South Avenue (Figure 1 Appendix A). The ESA was performed in general accordance with the scope and limitations of the American Society of Testing and Materials (ASTM) Standard Practice for Phase 1 Environmental Site Assessment Process E1527-05. This ESA was conducted to document the general environmental condition prior to the sale of property. This ESA was limited to the area identified on Figure 2 in Appendix A.

The objective of this ESA is to assist the client in understanding recognized environmental conditions associated with the site's past and current use. Recognized environmental condition (**REC**) is defined as "the presence or likely presence of hazardous substances or petroleum products under conditions that indicate a release into structures on the property or into the ground, groundwater or surface water of the property."

1.2. Detailed Scope-of-Services

The ESA process consisted of:

- 1.2.1 A review and evaluation of state and federal (i.e., U.S. EPA) environmental databases that list sites of potential impact within specified search distances;
- 1.2.2 A review and evaluation of reasonably ascertainable local agency records and environmental databases for historical and current documentation pertaining to the site;
- 1.2.3 A review and evaluation of historical use information, including aerial photographs and maps (e.g., USGS, fire insurance, etc.), tax improvement records, city directories, and building department permit records;
- 1.2.4 Interviews with clients and government officials, as appropriate;
- 1.2.5 Site reconnaissance to determine current and past uses and conditions of both the property and adjoining properties;
- 1.2.6 Preparation of a report detailing findings, and conclusions generated from components (1.2.1) through (1.2.6).



1.3. Significant Assumptions

The ESA is designed in principle to be a cost effective overview of a site, which should identify indications of recognized environmental conditions. Evaluation of the property is limited to information already available through public sources, interviews, and firsthand observation. Judgments leading to opinions and recommendations are made without a complete knowledge of subsurface conditions. In developing our findings and recommendations we have relied on information that was prepared or provided by others. We have assumed that this information is accurate and correct.

1.4. Limitations and Exceptions

Provost & Pritchard Consulting Group has prepared this ESA in general accordance with the guidelines described in the ASTM Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process (ASTM E 1527-05). No guarantee, expressed or implied is made.

Land use, site conditions (both on site and off site) and other factors will change over time. Since site activities and regulations beyond our control could change at any time after the completion of this report, our observations, findings and opinions can be considered valid only as of the date of the site visit.

1.5. Special Terms and Conditions

The work scope for this project was authorized by Consolidated Irrigation District (CID) and is subject to the provisions of agreement between the CID and Provost & Pritchard Consulting Group.

1.6. User Reliance

This report has been prepared for the sole benefit of Consolidated Irrigation District (client). Any other person or entity without the express written consent of Provost & Pritchard Consulting Group and the client may not rely upon this report. This report should not be relied upon after 180 days from the date of its issuance or to the extent allow in ASTM 1527-05 Sections 4.7-4.7.2.

2. SITE DESCRIPTION

The site description includes information that identifies the physical setting of the site in relation to the surrounding area. **Table 1** describes the General Site Characteristics including:



- Site and physical setting,
- Descriptions of roads, structures, other Improvements
- Current uses of the adjoining properties
- Location of the site and maps are included in **Appendix A.**

Table 1 – General Site Characteristics

ADDRESS & ASSESSOR'S		
PARCEL NUMBER	345-020-52	
	See Appendix B.	
APPROXIMATE ACREAGE	74 acres	
LOCATION	The site is located on the between Leonard Avenue on the West, Highland Avenue on the East and South Avenue on the South. The Kirby Canal flows through the site. It is located approximately 2 miles east of the town of Fowler, CA and 2 miles north of the town of Selma, CA.	
ZONING	Agriculture (AE-20)	
BUSINESS TYPE & YEARS OF OPERATION	The property has been used for irrigated agricultural crops (most recently grapes since at least 1922). It has had one ranch house since the 1920's and has had an irrigation canal through the site since the late 1800's.	
PRIOR LAND USE	Recently vacant, previously vineyard and 1 house.	
TOWNSHIP AND RANGE	Southern ½ of southeast ¼ of Section 18, T15S, R 21E Mt. Diablo Base and Meridian.	
USGS TOPOGRAPHIC QUADRANGLE Conejo	The site is located in south central Fresno County, at an approximate elevation of 315 feet above sea level.	
ROADS	South Avenue runs along the southern perimeter. Highland Avenue runs along the eastern perimeter. Leonard Avenue runs along the western perimeter. A driveway extends northward (including a bridge across the canal) from South avenue to the northern edge of the site through the center of the parcel. An access road runs along the canal right-of-way on either side of the canal that runs from the eastern edge to the southwestern corner of the parcel.	
STRUCTURES	One abandoned and gutted house and one abandoned agricultural shed/shop building. There is also an irrigation canal with a bridge in the center and an outlet/inlet at either end of the parcel along the canal.	



CURRENT USES OF ADJOINING PROPERTIES		
NORTHWEST Rural residential house		
NORTH Agricultural Cropland, two houses		
SOUTH	Agricultural Cropland, two houses	
EAST	AST Agricultural Cropland, three houses	
WEST	Agricultural Cropland, ranch buildings	

3. USER PROVIDED INFORMATION

3.1. Title Records

The subject property is owned by JR Norton Company. See **Appendix B.**

3.2. Environmental Liens or Activity and Use Limitations

No environmental liens or other activity and use limitations (AULs) were reported by the client or Environmental Data Research, Inc (EDR). See **Appendix C**.

3.3. Specialized Knowledge

Specialized knowledge of environmental concerns was not available from the current or previous owner. The previous owner has passed away and the current owner has not conducted any agricultural activity on the site and resides in another state. According to the current owner there is no local property manager. There is no occupant. The buildings on site have been vacant during the current ownership. See **Appendix M**.

3.4. Valuation Reduction for Environmental Issues

The user interview of Phil Desatoff states that the "Purchase price equals market value". See **Appendix M**.

3.5. Owners, Property Manager, and Occupant Information

The previous owner has passed away and the current owner has not conducted any agricultural activity on the site and resides in another state. According to the current owner there is no local property manager. There is no occupant. The buildings on site have been vacant during the current ownership. See **Appendix M**.



3.6. Reasons for Performing ESA

This ESA was conducted to document the general environmental condition of the property prior to sale and ownership transfer.

4. RECORDS REVIEW

4.1. Standard Environmental Records Sources

Federal, state and local regulatory agencies databases lists were available for review. The purpose of the record review is to obtain and review records that would help to evaluate recognized environmental conditions in connection with the site and bordering properties. Provost & Pritchard contracted with a commercial database service, Environmental Data Resources (**EDR**), to review the regulatory agency lists for reference to the site and any listings within the appropriate ASTM minimum search distance from the site. The federal and state databases reviewed are listed below with a brief description of the potential environmental risk, if applicable. A copy of the EDR report is included in **Appendix C**.

The following federal and state databases were reviewed for assessment. The respective search distances are included in the EDR Radius Report in the Map Findings Summary.

4.1.1. Federal and State Databases

- National Priority List (NPL), Proposed NPL, and NPL LIENS
- Delisted NPL Site List
- Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS), Federal Facility
- CERCLIS No Further Action (CERCLIS-NFRAP)
- Corrective Action Report (CORRACTS)
- Resource Conservation and Recovery Act Information (RCRA) TSDF- RCRA small and large generators
- Institutional Controls/Engineering Controls Registry
- Emergency Response Notification System (ERNS),
- State and Tribal NPL Equivalent-(RESPONSE)
- State and Tribal CERCLIS equivalent (ENVIROSTOR)
- State and Tribal Landfill or Solid Waste Disposal Site (SWF/LF)
- State and Tribal leaking storage tanks (LUST, SLIC, and INDIAN LUST)
- State and Tribal registered storage tank list (UST, AST, INDIAN UST, FEMA UST)
- State and Tribal Voluntary Cleanup Sites (INDIAN VCP, VCP)



4.1.2. Findings

4.2. Federal, state, and local records reviewed do not indicate environmental concern associated with the subject property. Environmental records were not found for nearby neighboring properties in the ASTM database sources. However, two historical (removed) underground storage tanks containing unleaded gasoline were identified on the EDR database report under additional environmental databases for the neighboring property due west across Leonard Avenue from the subject property (See Appendix C). Additional Environmental Record Sources

4.2.1. Fresno County

Certified Unified Program Agency (CUPA) Resources List

The Certified Unified Program Agency (**CUPA**) was developed to consolidate the administration of six specific state hazardous materials programs under one agency. The CUPA for Fresno County is the Fresno County Environmental Health Services. Under CUPA, site inspections of these hazardous materials programs (above ground storage tanks, underground storage tanks, hazardous waste treatment, hazardous waste generators, hazardous materials management and response plans, and the Uniform Fire Code) are consolidated and accomplished by a single inspection.

4.2.2. Environmental Health Services (**Appendix D**)

Information request was submitted to Fresno County Environmental Health (CUPA Program) on May 19, 2010. The department maintains records by address. We placed a call on June 2, 2010 at 1:20 PM and asked Frances Hernandez for a file review. Frances responded by saying that she checked their records and found none for the 8692 E South Ave, Fowler Address.

4.2.3. Fresno County Community Development Services (Appendix E)

Building permits were issued in 1979 for the house, 1980 for the house's septic system and 1983 for the large shed/shop building, all south of the Kirby Canal and roughly centered in the Project parcel. No records in the building permits indicate hazardous chemicals or petroleum product use other except for the shed or "barn" which records "insecticide" as one of the contents of the 4,000 square foot



building. This use is consistent with that documented in a 2006 ESA Report.

4.2.4. Fresno County Assessor's Office (**Appendix B**)

4.2.5. The tax assessor's office provided a rural property appraisal records dating back to the 1979. APN 345-020-52 has an address of 8692 E South Ave assigned. Assessor's records indicate the majority of the property is cropland. The property includes an ag well pump (15HP), domestic well pump (1HP), domestic well, garage, steel storage building (40x100 feet), 2700 feet (70 Ac.) of concrete pipeline (irrigation network), vineyard trellises, one storage area (15x41 feet) and two sheds (9x20, 19x64 feet). No evidence of underground fuel tanks was noted on the assessor's records. Other Agencies

<u>Department of Forestry and Fire Protection (Appendix D)</u>

The State of California, Department of Forestry and Fire Protection does not have historical UST or UST removal records for the region.

<u>Division of Oil, Gas & Geothermal Resource</u> (Appendix F)

The State of California, Department of Conservation, Division of Oil, Gas, and Geothermal Resources reports no records for the site.

<u>Department of Toxic Substances Control (Appendix G)</u>

The Department of Toxic Substances Control (DTSC) has no records pertaining to the site.

Regional Water Quality Control Board (Appendix H)

The Central Valley Regional Water Quality Control Board was contacted via Fax with a file review request on May 19, 2010 and to date no response has been returned.

San Joaquin Valley Air Pollution Control District (Appendix I)

The San Joaquin Valley Air Pollution Control District has no records pertaining to the site.

4.3. Physical Setting Source(s)

The geologic and hydrologic conditions beneath the site were researched to evaluate whether hazardous substances are likely to migrate into groundwater or soil beneath the site, either from on or off site sources.



4.3.1. Geological Conditions

The site is located in the middle of the San Joaquin Valley between the San Joaquin and Kings Rivers. The site is underlain generally by sedimentary deposits of silt, sand and gravel. The valley is bordered on the east by the Sierra Nevada Mountains whose altitude ranges from less than 1,000 ft in the foothills to more than 14,000 ft above sea level near the crest of the range. The Coast Ranges, bordering the valley on the west, consist of a series of folded and faulted marine and volcanic rocks which rise to about 6,000 ft above sea level. (**Croft and Gordon, 1968**)

The geomorphic province is known as the Great Valley, or Central Valley. The Sacramento Valley makes up the northern third and the San Joaquin Valley makes up the southern two thirds of the geomorphic province. Both valleys are watered by large rivers flowing west from the Sierra Nevada Range, with smaller tributaries flowing east from the Coast Ranges. Gently rolling plains and hills rise from the valley floor along the borders with the surrounding mountainous provinces (**Harden, 1998**).

Most of the surface of the Great Valley is covered by Quaternary alluvium. Sediments eroded from the Sierra Nevada and Coast Ranges are deposited on the floodplains and bottomlands of the flat-bottomed valley. In the central, lower parts of the Great Valley, young Cenozoic alluvium is underlain by an incredible thickness of older sediments and sedimentary rocks. The basin is deeper on the western side of the valley, where it is filled by as much as 20,000 meters of sediment. Along the eastern margin of the basin, the sedimentary formations are steeply upturned due to the uplifted Sierra Nevada Range (Harden, 1998).

4.3.2. Hydrogeology

The present water supply of the area is obtained from precipitation, streamflow, canal imports, and groundwater. The ultimate source of groundwater recharge is precipitation. This is true whether the precipitation falls directly on the land surface of a given area, flows into the area in the natural channels of rivers and streams, or is artificially diverted through canals and irrigation systems.

The estimated depth to groundwater in the area is approximately 40 ft below the surface, based on Department of Water Resources (**DWR**) depth to first encountered groundwater data, and the local irrigation district data. The regional direction of groundwater flow is southwest



(more West than South) towards the center the Valley. (See Appendix J)

4.3.3. USDA Soil Survey

The USDA Soil Survey Map indicates that the site's soils are composed of the Hesperia fine sandy loam, Delhi sand, Hanford sandy loam, Delhi loamy sand, and Dello loamy sand. Only the least common soil type (Dello loamy sand) is somewhat poorly drained. The other soil types are classified as well drained to somewhat excessively drained.

A copy of the SSURGO soil map and description of the units is included in the EDR database report in **Appendix C.**

4.4. Historical Use Information on the Property

History of the previous use of the property and surrounding area was researched in order to help identify the likelihood of past uses that may have resulted in RECs in connection with the site. The following standard historical sources were reviewed to identify past use back to at least 1940, or first developed.

Aerial photographs (Appendix K)

Years reviewed: 1946, 1957, 1965, 1972, 1984, 1987, 1998, 2002, 2004, 2007 and 2009.

• Topographic maps (Appendix L)

Thompson County Atlas 1891, USDA California Irrigation Map, 1922, The Conejo USGS quad maps of 1924, 1947, 1948 (1:25,000), 1963, 1978; the Malaga USGS quad maps of 1923, 1948, 1964, 1972 and 1981; and the Selma USGS quad map of 1946 (1:62,500) were reviewed.

• <u>City directories</u> (**Appendix C**)

Polk's City Directory (EDR) contained records for this address for the years of 1965, 1971, 1977, 1982, 1989 and 1997. All of these listings were for residential property.

Sanborn fire insurance maps (Appendix D)

No fire insurance maps were found for the site.

Interview (Appendix M)



The representative (Roger Stevenson) of the property owner, Norton Companies, declined to answer the questionnaire and referred us to a previous Phase 1 ESA report prepared in 2006. The representative did answer select questions about site changes since 2006.

Historical Site Summary

The site history is described here in **Table 3**, starting from the oldest record.

Table 3 – Topo Map and Aerial Photo Summary

Source	Description of site.
1891 County Atlas	Property shows Kirby Canal very similar to the current alignment (but more curved) going from eastern edge to southwest corner. No buildings are called out on property. A natural drainage is shown going from northern edge to Kirby Canal in southwestern quadrant of property.
1922 USDA Irrigation Map	Property is shown classified as irrigated agricultural land.
1923/1924 Quads	Kirby canal shows the same alignment as currently onsite. A building is shown in the eastern quadrant of the site about 300 feet from Highland Ave just South of the Canal.
1946 Aerial Photo	It appears that a building (with landscaping) may exist just North of the Kirby Canal and about centered east-west, but East of the driveway alignment. Natural drainage is seen in darker vegetated or wet line from northern edge southwest to building area and canal in the same alignment described in 1891 County Atlas. Additional landscaping (difficult to tell if building also) is visible at current (2010) house location South of canal and West of driveway alignment. Bridge in similar to current (2010) location. Northwest field is continuous into currently (2010) offsite parcel where neighbor's house is now.



1946 Quad (1:62,500)	Building (that was shown in 1923/1924 quads) is no longer indicated in southeastern quadrant. Building is now indicated in location very similar to current house (2010) South of Canal and West of where driveway should be (West of center).
1947/1948 Quads	Building location is identical to 1946 Quad (above). Topography shows depression in far northeastern corner of property.
1957 Aerial Photo	Buildings are clearly visible at current (2010) house and shop location, and where previous storage sheds and chemical mixing facilities were located (2006 ESA). Northeastern field is divided at old drainage alignment and land just North of said alignment appears to have more vegetation or wetted soil.
1963 Quads	No houses/buildings identified on property
1965 Aerial Photo	Fewer buildings are visible north and south of canal in middle of parcel than in 1957 aerial. Image quality is poorer this year than in 1957. Natural drainage alignment in northeastern area no longer dividing fields.
1972 Aerial Photo	No visible changes on site. Image quality/resolution is poor.
1978 Quads	No buildings identified on site.
1984 Aerial Photo	New offsite development on adjacent property to northwest is now visible and distinguishable from fields on site. Current (2010) large shop/shed and house appear to be in place.
1987 Aerial Photo	No major changes visible but image quality is poor.
1998 Aerial Photo	No major changes visible onsite. Adjacent property to northwest has expanded to the East.
2002 Aerial	No major changes visible onsite. First color



Photo	image.
2004 Aerial Photo	No major changes visible onsite.
2007 Aerial Photo	No major changes visible onsite.
2009 Aerial Photo	All structures on north side of canal in middle of parcel appear to have been removed. Crop (grape vine rows) appear to have been removed. Neighbor to northwest storing vehicles and other objects along parcel edge (north/south) shared with Project property and about 40 feet from parcel edge (east/west) shared with Project property.

4.5. Historical Use Information on Adjoining Properties

The surrounding properties have been agricultural farmland and rural residential dating back to the late 1800's. No other use has been reported. The parcel east of the southeast corner of the property was once crop and rural residential but is now used as a yard for the irrigation district (CID) where concrete pipe/riprap is stored.

5. SITE RECONNAISSANCE

5.1. Methodology and Limiting Conditions

A site reconnaissance was conducted on May 28, 2010 by Jason Thomas and Barbara Brandl of Provost & Pritchard Consulting Group to document the physical setting of the site, verify information obtained from the agency records, and obtain site-specific information when no records were available.

Table 4 lists the observations noted during the site reconnaissance that focuses on identifying potential recognized environmental conditions and releases associated with the subject site. The photographs of the site are in **Appendix A**.

5.2. General Site Setting

TABLE 4-SITE OBSERVATIONS

Checked	<u>Observations</u>	<u>Remarks</u>
√	Property boundaries	Defined by county roads, farm
		roads, orchard/vineyard edges



Checked	Observations	Remarks
<u>Oncoroa</u>	<u>Obdervations</u>	and PLSS section lines.
V	Location and boundaries of onsite operations (present and past)	The 8692 E South address is the location of a house with one large metal-walled shop/shed building. Previous sheds, and above ground chemical mixing tank north of canal have been removed. Some of that area is distinguishable as more recently disturbed ground.
\checkmark	Foundations of former structures	None observed
√	Underground storage tanks	None observed
1	Aboveground storage tanks	None observed. Chemical mixing tank (1) and storage tank (1) were located north of canal as recent as early 2006 but are no longer present. A 500 gallon diesel tank was located at northeast corner of shed. That tank is also no longer present. These previous locations were identified in a 2006 ESA Report.
٧	Storage areas (including empty drum storage)	None observed. Pesticide containers noted in previous ESA are no longer present. One 5 gallon bucket marked as fire suppression chemical containing white solids was just outside shed along with a few household garbage items.
√	Odors	None observed
√	Pools of liquids (including standing surface water)	None observed
٧	Electrical or hydraulic equipment suspected to contain PCBs	None observed. There are transformers on a power pole south of the canal. The transformers appear more recent than those historically associated with PCBs.
√	Hazardous substances and petroleum products in connections with identified uses	None observed
V	Hazardous substances and petroleum products in connections with unidentified uses	None observed. One open 5- gallon bucket marked as fire suppression chemical containing white solids was just outside



Checked	<u>Observations</u>	Remarks
		shed along with a few household garbage items. Unknown if hazardous.
√	Stained soils and pavement, corrosion and degradation of floors and walls	Yellow discolored soil north of canal near previous chemical storage area.
√	Drains and sumps	None observed
√	Pits, ponds, and lagoons	One eroded out (from broken pipe?) area near likely historic septic tank just south of house.
1	Surface drainage pathways	Towards south away from canal in southwestern area.
√	Stress vegetation (from something other than insufficient water)	None observed. Lack of vegetation in a few spots around previous sheds and chemical storage/mixing areas.
V	Solid waste and waste water	Household trash inside (western wall) and outside (northern wall) shed. Pallets in shed attic. Pile of asphalt house roofing shingles and household trash east of house garage. 5-6 large tires next to and inside western end of shop/shed building.
V	Septic system	ABS cleanout with cap visible on south side of house west of front door. Top of old septic tank or dry well appears to be eroded from above and from direction of house. Wood fragments and pipe are visible in eroded hole about 3-4 feet deep below concrete walkway.
٧	Potable water supply	Historic domestic well between house and large shop/shed no longer in use. Plastic well casing is not capped and electrical wiring is left loose. No pump or tank are in place now.
V	Wells (including dry wells, domestic and irrigation wells, injection wells and monitoring wells)	One possible dry well or septic tank is eroded just south of the house. One domestic well is inactive but open between house and shop/shed about 20 feet south from southwest corner of shed. One inactive irrigation well is located northeast of the center



Checked	<u>Observations</u>	Remarks
<u> </u>		of the parcel. This well appears to have been in place for many decades. The top of the casing is about 4 feet above ground. An old pump is still installed above the casing. An electrical service is in place for the ag well but the wiring may not be intact to pump.

5.3. Exterior Observations

There were no signs of distressed vegetation but the vegetation appeared to be suppressed in a few small (100 square feet or less) areas near the old chemical storage and mixing area north of the canal. There were some small pieces of debris (concentrated in a small 8 square foot area) that appeared like light chert but were easily broken apart. A yellowed area (about one-half square foot) of soil may also indicate presence of a pesticide such as Dinoseb.

A small area outside the garage attached to the house had small piles of household waste and apparently unused asphalt roofing shingles.

A domestic well casing has been left open near between the existing house and the shed near an orange tree. The top of the casing is cracked and the power wiring has been cut that would have served the well pump before it was removed.

There are a handful of household waste items north of the shed and one 5-gallon bucket that contains a rough textured white substance. The label on the bucket indicated fire suppression chemicals but it is unclear if that matches the current contents of the bucket.

No signs of underground storage tanks (USTs) were noticed on site.

The previous location of the 500 gallon above ground storage tank for diesel fuel (noted in 2006 ESA Report) was checked and no staining or signs were visibly observed at that location.

Four large tires were located just west of the shed.

Just south of the house towards the western side of the southern wall is capped ABS plastic septic cleanout. South of that we found an approximately 3 foot deep and 3 foot wide hole eroded possibly from a previous pipe break from the direction of the house. The erosion excavated soil from under the walkway so that it is being held up (above



the hole) by the strength of the concrete and its connection to adjacent soil. A possible metal surface has been partially exposed by the erosive force. It is not clear whether the metal surface is connected to the septic system.

5.4. Interior Observations

One abandoned house built in 1980 is located south of the Kirby Canal approximately in the center of the parcel. The house is approximately 2,500 square feet.. A large shed or shop building is located north of the house next to the canal and it is approximately 4,000 square feet according to the building permit. The inside of the house was in general disrepair and has been vandalized in the last few years. Sheetrock has been torn away from walls and doors and windows are missing allowing for entry. No hazardous chemical issues were visible in the house other than building materials suspected to contain asbestos associated with the tile and flooring.

The inside of the shed contained minor household waste especially on the western edge of the main 'room'. The doors of the shed are also open, allowing entry. A stack of wood pallets is stored above the loft space created by the western 'room'. Within the western room (plywood walls) there is one large tractor tire.

6. INTERVIEWS

6.1. Interview with Owners

The representative (Roger Stevenson) of the property owner (Norton Companies) declined an interview and referred us to a previous Phase I ESA report completed in 2006. Mr. Stevenson answered several questions about changes onsite since the 2006 report was completed. No evidence of recognized environmental conditions was revealed, See **Appendix M.**

6.2. Interview with Site Manager

There is no local property manager. The owner's employee in charge of the property was contacted for an interview (see section 6.1 above).

6.3. Interviews with Occupants

The site has no current occupants. The previous occupant is deceased. No occupants were interviewed.



6.4. Interviews with Local Government Officials

Local agencies were contacted for records.

6.5. Interviews with Others

No other individuals were interviewed.

7. FINDINGS AND OPINION

The subject property has been farmland back to at least the 1920's, based on a state irrigated farmland map and topographical maps. It is likely that the subject property has been farmland back to at least the 1890's based on the access to irrigation water (Kirby Canal) onsite during that time period. The property has also been used as a rural residential home site from as early as the 1920's according to building locations from the USGS topographical maps and the 1940's according to a 1946 aerial photo.

Site reconnaissance conducted on May 28, 2010 has shown the subject property to contain one open abandoned house and one large, open metal-walled No records were found indicating the presence of shop/shed building. underground storage tanks associated with the property. Above ground storage tanks were listed as present on the site in 2006 for agricultural chemicals and diesel fuel. A mixing tank for agricultural chemicals was also present at that time. The two above ground chemical tanks were north of the Kirby Canal near the bridge but have since been removed. The Diesel tank was located at the northeast corner of the shop/shed building. It has since been removed. There does not appear to be discolored soil or other visible signs currently of the diesel tank that was removed. Near the removed chemical tanks there are a few areas of non vegetated soil (while surrounding land is fully covered in weeds) and some light-colored solid rock-like chunks that may be chemical residue. Also a small (1 foot diameter) area of darker yellow discolored soil was observed. Soil sampling for pesticides, metals, and total petroleum hydrocarbons is recommended in the area of previous chemical storage and mixing.

Minor household trash was found in and around shed and house. While the materials appeared harmless it is unknown what may be in one open container. If a further reduction of risk is desired then we would recommend that the debris be properly disposed and soil samples collected and analyzed for pesticides, metals, and petroleum hydrocarbons. A pile of asphalt shingles outside garage will require removal and proper disposal should they have asbestos containing building materials. Approximately 5 tires on site will require removal and proper disposal.

The abandoned domestic well should be properly destroyed in accordance to county regulations and state guidelines. A groundwater sample should be collected from the existing ag well and analyzed for pesticides, total petroleum



hydrocarbons, general minerals and inorganics to document background groundwater quality.

8. CONCLUSIONS

We have performed a Phase I Environmental Site Assessment (ESA) in general conformance with the scope and limitations of ASTM E 1527 of the Laikam/Norton Ranch located east of Fowler, California. Any exceptions to, or deletions from, this practice are described in Section 1.4 of this report.

This assessment has revealed no evidence of recognized environmental conditions in connection with the property except for:

- Open domestic well casing
- Inactive irrigation well with pump disconnected from power
- Possible residue of agricultural chemicals near old chemical storage/mixing area north of canal in center of parcel.

9. **DEVIATIONS**

No deviations from the recommended guidelines of ASTM E 1527 were performed for this Phase I ESA.

10. ADDITIONAL SERVICES

No additional services have been conducted.

11. ENVIRONMENTAL PROFESSIONAL STATEMENT

Provost & Pritchard Consulting Group have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. We have developed and performed the appropriated inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

12. REFERENCES

Aerial Photographs provided by EDR: USGS (1946, 1972, 1984, 1987, 1998), EDR, AirPhotoUSA (2002, 2004, 2007), and Google Earth (2009).

Asbestos in Asphalt Shingles, web article, March 8 2010, http://www.shinglerecycling.org/content/asbestos-asphalt-shingles.

EDR Radius Map Report, May 18, 2010



Geology of California, Second Edition, 1990, Robert M Norris & Robert W. Webb.

Irrigation Map of the State of California, 1922. United States Department of Agriculture, Bureau of Public Roads, Irrigation Investigations.

USGS 1:24,000 Topographic Maps, Conejo and Malaga, CA Quadrangles

USGS 1:62,500 Topographic Map, Selma, CA Quadrangle

Thompson, Thomas H., 1891. Official Historical Atlas Map of Fresno County. Office of the Board of Supervisors of Fresno County California.

13. QUALIFICATION(S) OF ENVIRONMENTAL PROFESSIONAL(S)

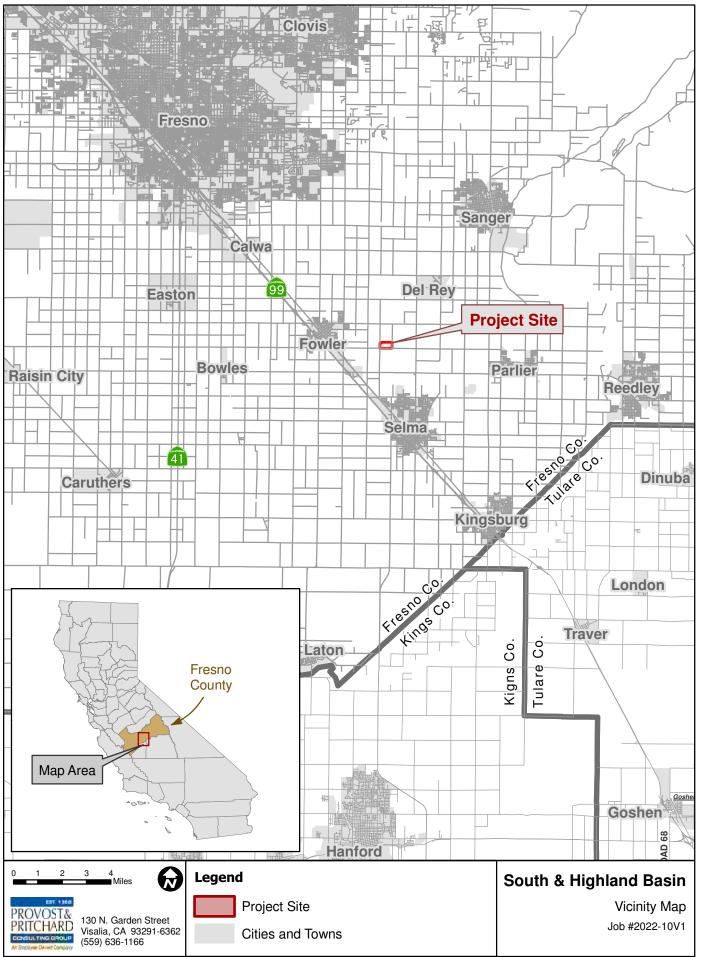


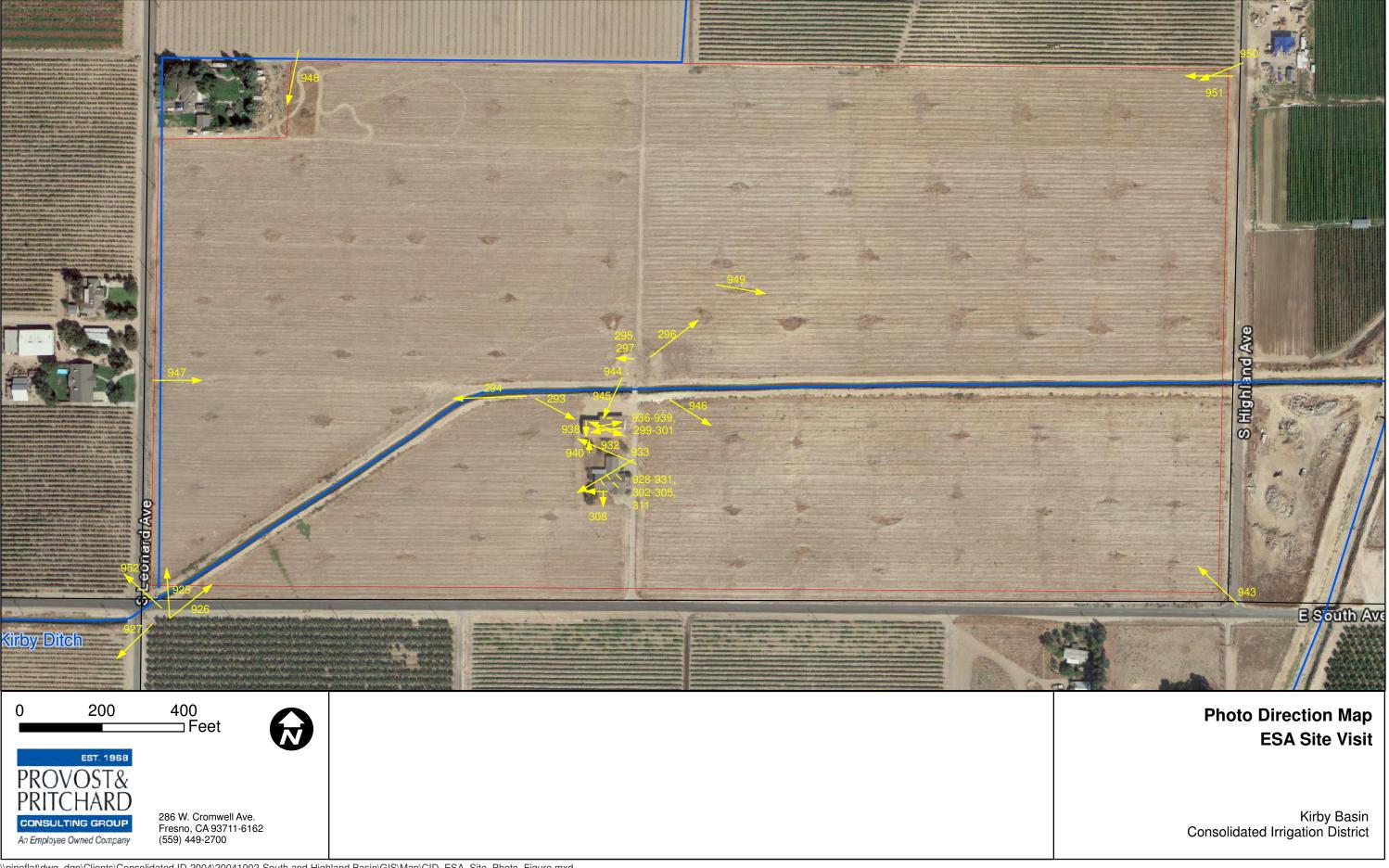
APPENDIX A

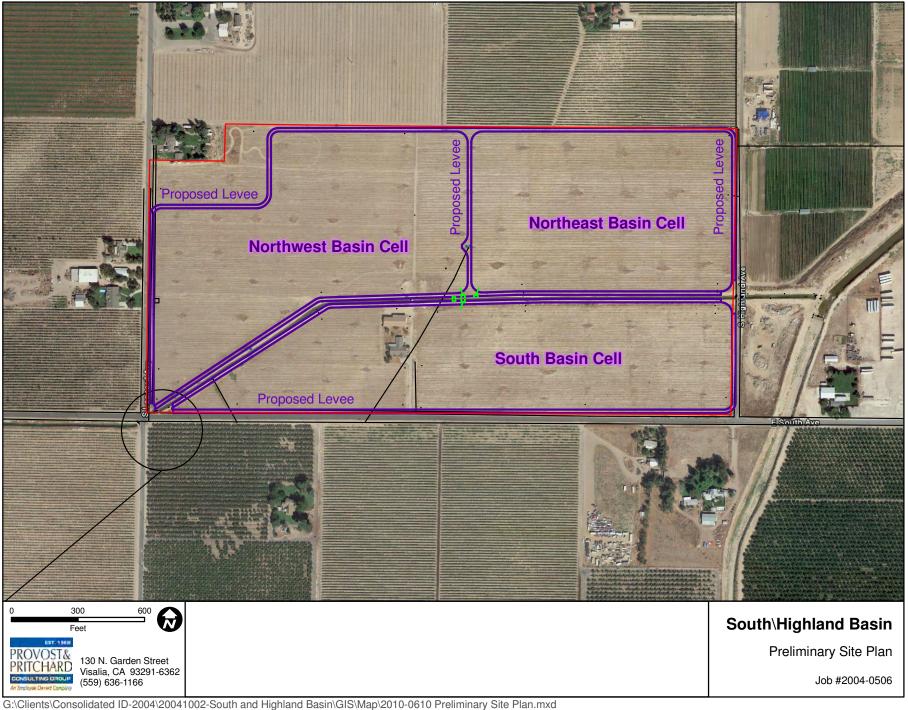
Vicinity Map

Site Map

Site Photographs









925. Weir/Inlet, north



928. House Interior



926. South & Leonard, northeast



929. House Interior



932. Asphalt Roofing, northwest



935. Shed Interior, west



933. Shed Interior, northwest



936. Shed Interior, northeast



938. Shed Interior, south



941. Domestic Well, northeast



939. Dumped Waste, east



942. Well & Shed, northeast



943. South & Highland, northwest



946. Transformers, east



944. Former Chemical Storage, west



948. Northwest Corner, south



949. Ag Well, east



293. Shed from Canal, southeast



950. Northeast corner, southwest



294. Kirby Canal, west



296. Depressed Vegetation, northeast



308. Eroded Cavern, south



297. Possible Residue, west



311. Septic Cleanout, west



APPENDIX B

Assessor Parcel Number (APN) Information



WATER & WASTEWATER
MUNICIPAL INFRASTRUCTURE
LAND DEVELOPMENT
AGRICULTURE SERVICES
DAIRY SERVICES
LAND SURVEYING & GIS
PLANNING & ENVIRONMENTAL
DISTRICT MANAGEMENT

286 W. Cromwell Ave. Fresno, CA 93711 (559) 449-2700 • FAX (559) 449-2715 www.ppeng.com

Job No. 2004-1002

FAX TRANSMITTAL

To: Fresno County Assessor Fax: 559-262-4122

CC: Fax:

From: Jason Thomas No. of pages: 1

Subject: Request for Tax Improvement Records

Date: May 19, 2010 Original to follow by mail: No

To Whom It May Concern:

Please let me know if you have information, and whether I may review files for the 74 acre property (described below) on the northeast corner of E. 'South' Ave and S. 'Highland' Ave. The file search is for a Phase I Environmental Site Assessment.

By Address:

8692 E South Ave, Fowler, CA 93625

By Section, Township, and Range:

Southern ½ of southeast ¼ of...

Township 15 South, Range 21 East, Section 13 MDB&M.

By APN:

345-020-52

Attached is a signed Release of Information form from the owner. If I need to come to your office to review the records, please let me know.

If you need any more information, please feel free to contact me at 559-449-2700 or jthomas@ppeng.com.

Thank you,

Jason A Thomas

Should you not receive all the pages, please call us as soon as possible at (559) 449-2700.

CONFIDENTIALITY NOTE

This and any accompanying pages contain information which is confidential and privileged. The information is intended for the use of the individual or entity named above. If you are not the intended recipient, then be aware that any disclosure, copying, distribution or use of the accompanying document (or the information contained in it) is prohibited. If you have received this facsimile transmission in error, please notify our office immediately so that we can arrange for retrieval at no cost to you.

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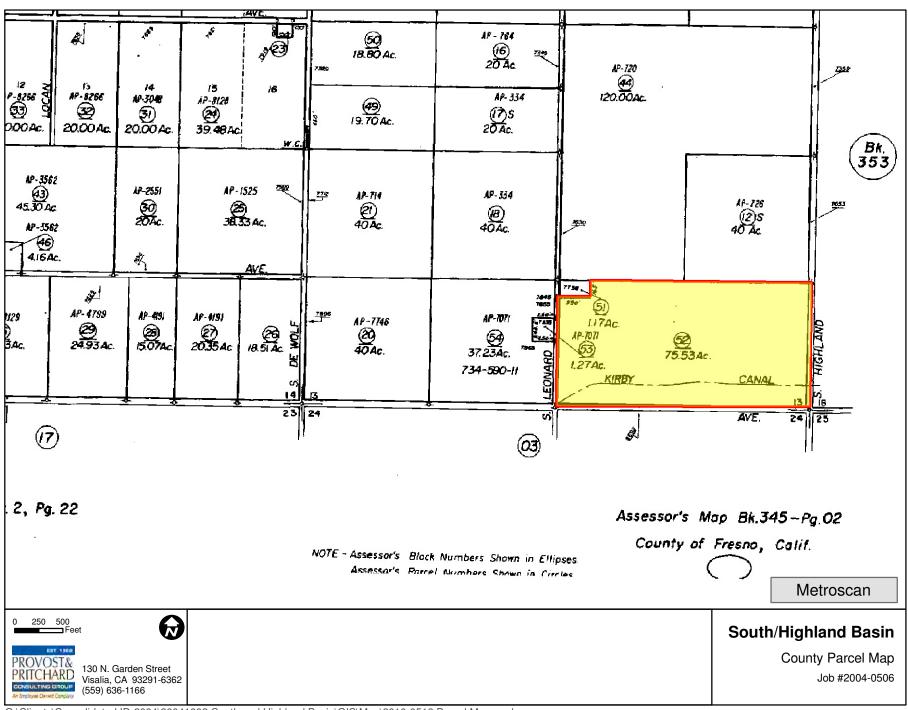
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APPENDIX C

EDR Radius Atlas Report with GeoCheck

Lien Search Report

Soil Unit Report

City Directories

Sanborn Map Report

South and Highland Basin

8692 E South Ave Fowler, CA 93625

String May 19, 2010

The EDR-City Directory Abstract



TABLE OF CONTENTS

SECTION

Executive Summary

Findings

Thank you for your business.Please contact EDR at 1-800-352-0050 with any questions or comments.

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2009 Enhancements to EDR City Directory Abstract

New for 2009, the EDR City Directory Abstract has been enhanced with additional information and features. These enhancements will make your city directory research process more efficient, flexible, and insightful than ever before. The enhancements will improve the options for selecting adjoining properties, and will speed up your review of the report.

City Directory Report. Three important enhancements have been made to the EDR City Directory Abstract:

- 1. Executive Summary. The report begins with an Executive Summary that lists the sources consulted in the preparation of the report. Where available, a parcel map is also provided within the report, showing the locations of properties researched.
- 2. *Page Images.* Where available, the actual page source images will be included in the Appendix, so that you can review them for information that may provide additional insight. EDR has copyright permission to include these images.
- 3. Findings Listed by Location. Another useful enhancement is that findings are now grouped by address. This will significantly reduce the time you need to review your abstracts. Findings are provided under each property address, listed in reverse chronological order and referencing the source for each entry.

Options for Selecting Adjoining Properties. Ensuring that the right adjoining property addresses are searched is one of the biggest challenges that environmental professionals face when conducting city directory historical research. EDR's new enhancements make it easier for you to meet this challenge. Now, when you place an order for the EDR City Directory Abstract, you have the following choices for determining which addresses should be researched.

- 1. You Select Addresses and EDR Selects Addresses. Use the "Add Another Address" feature to specify the addresses you want researched. Your selections will be supplemented by addresses selected by EDR researchers using our established research methods. Where available, a digital map will be shown, indicating property lines overlaid on a color aerial photo and their corresponding addresses. Simply use the address list below the map to check off which properties shown on the map you want to include. You may also select other addresses using the "Add Another Address" feature at the bottom of the list.
- 2. *EDR Selects Addresses*. Choose this method if you want EDR's researchers to select the addresses to be researched for you, using our established research methods.
- 3. You Select Addresses. Use this method for research based solely on the addresses you select or enter into the system.
- 4. Hold City Directory Research Option. If you choose to select your own adjoining addresses, you may pause production of your EDR City Directory Abstract report until you have had a chance to look at your other EDR reports and sources. Sources for property addresses include: your Certified Sanborn Map Report may show you the location of property addresses; the new EDR Property Tax Map Report may show the location of property addresses; and your field research can supplement these sources with additional address information. To use this capability, simply click "Hold City Directory research" box under "Other Options" at the bottom of the page. Once you have determined what addresses you want researched, go to your EDR Order Status page, select the EDR City Directory Abstract, and enter the addresses and submit for production.

Questions? Contact your EDR representative at 800-352-0050. For more information about all of EDR's 2009 report and service enhancements, visit www.edrnet.com/2009enhancements

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	Text Abstract	Source Image
1997	Polk's City Directory	X	X	X	-
1989	Polk's City Directory	Χ	X	X	-
1982	Polk's City Directory	Χ	X	X	-
1977	Polk's City Directory	Χ	X	X	-
1971	Polk's City Directory	Χ	X	X	-
1965	Polk's City Directory	Χ	X	X	-

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

8692 E South Ave Fowler, CA 93625

FINDINGS DETAIL

Target Property research detail.

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1997	Residential	Polk's City Directory
1989	Residential	Polk's City Directory
1982	Residential	Polk's City Directory
1977	Residential	Polk's City Directory
1971	Residential	Polk's City Directory
1965	Residential	Polk's City Directory

FINDINGS

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

E South Ave

E South Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1997	Target property is only address listed past 7325	Polk's City Directory
1989	No other addresses listed past 8275	Polk's City Directory
1982	No other addresses listed past 8275	Polk's City Directory
1977	No other addresses listed past 8275	Polk's City Directory
1971	No other addresses listed between 7827 and 8955	Polk's City Directory
1965	No other addresses listed between 8275 and 8955	Polk's City Directory

8601 E South Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1989	Vacant	Polk's City Directory
1982	Residential	Polk's City Directory
1977	Residential	Polk's City Directory
1971	Vacant	Polk's City Directory
1965	Residential	Polk's City Directory

2771776-6 Page 3

FINDINGS

ADJOINING PROPERTY: ADDRESSES NOT LISTED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not listed in research source.

Address Researched Address Not Listed in Research Source

E South Ave No Years Found 8601 E South Ave No Years Found South and Highland Basin

8692 E South Ave Fowler, CA 93625

Inquiry Number: 2771776.7

May 18, 2010

The EDR Environmental LienSearch™ Report



The EDR Environmental LienSearch™ Report

The EDR Environmental LienSearch Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- · search for parcel information and/or legal description;
- · search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

Thank you for your business.

Please contact EDR at 1-800-352-0050 with any questions or comments.

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The EDR Environmental LienSearch™ Report

TARGET PROPERTY INFORMATION

ADDRESS

8692 E South Ave South and Highland Basin Fowler, CA 93625

RESEARCH SOURCE

Source 1:

Fresno Recorder Fresno, CA

PROPERTY INFORMATION

Deed 1:

Type of Deed: deed

Title is vested in: The NortonComapnies LLC

Title received from: JR Norton Co
Deed Dated 12/29/2009
Deed Recorded: 12/30/2009

Book: NA
Page: na
Volume: na
Instrument: na
Docket: NA

Land Record Comments: see exhibit

Miscellaneous Comments: na

Legal Description: see exhibit

Legal Current Owner: The Norton Companies LLC

Property Identifiers: 345-020-52

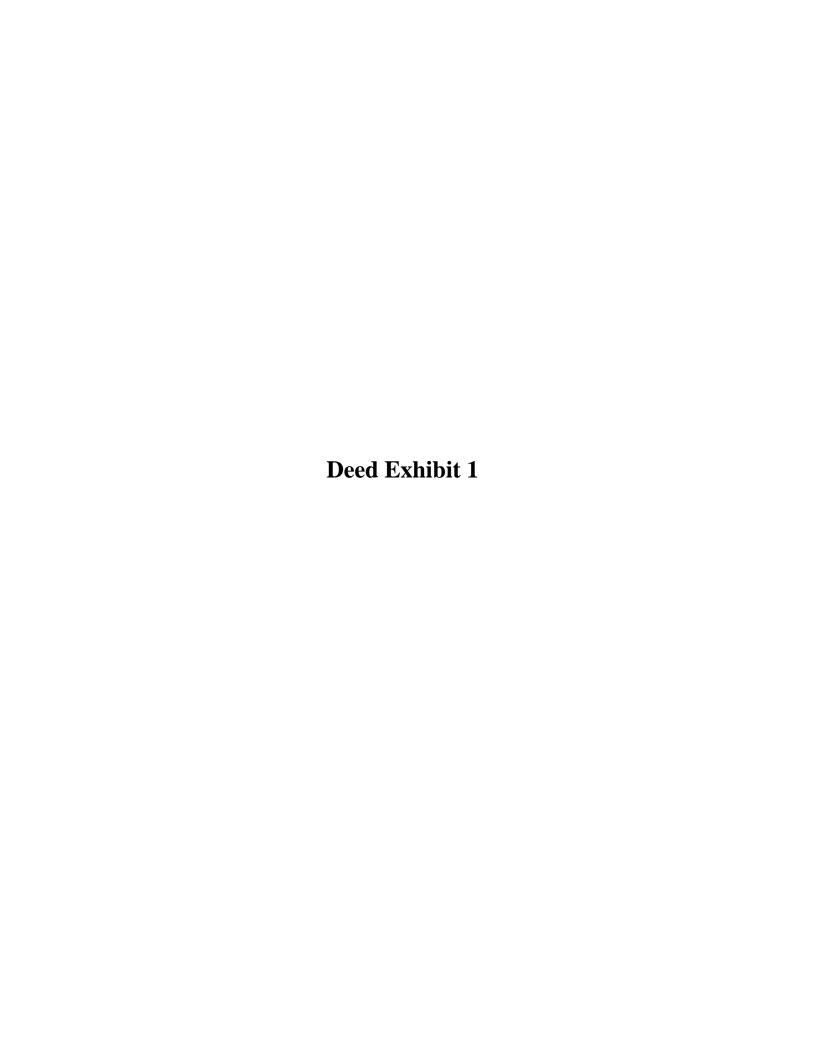
Comments: see exhibit

ENVIRONMENTAL LIEN

Environmental Lien: Found Not Found 🔀

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

AULs: Found ☐ Not Found 🗷



AFTER RECORDING, RETURN TO:

K Layne Morrill, Esq Morrill & Aronson, P L C One E Camelback Road Suite 340 Phoenix AZ 85012 FRESNO County Recorder Robert C. Werner

DOC- 2009-0176142

Check Number 1744

Wednesday, DEC 30, 2009 12 00 25 Ttl Pd \$15.00 Nbr-0003132750 RGR/R4/1-2

GRANT DEED

Exempt from Documentary Transfer Tax under California Revenue & Taxation Code Sections 62(a)(2) and 11925(d)

The property is located in unincorporated area, County of Fresno, State of California

For the consideration of the sum of Ten Dollars (\$1000) and other valuable consideration, the receipt of which is hereby acknowledged, J R NORTON COMPANY, an Arizona corporation ("Grantor"), does hereby grant to THE NORTON COMPANIES, LLC, an Arizona limited liability company, the real property located in the unincorporated area, County of Fresno, State of California more particularly described on **Exhibit A** attached hereto, which by this reference is incorporated herein

SUBJECT to all matters of record

DATED this 29 day of December, 2009

J R NORTON COMPANY, an Arizona corporation

Roger L Stevenson, Vice President

STATE OF ARIZONA)
County of Maricopa)

The foregoing instrument was acknowledged before me this 29^{42} day of December, 2009, by Roger L Stevenson, Vice President of J.R. Norton Company.

IN WITNESS WHEREOF, I hereunto set my hand and official seal

My commission expires

Petruary 14, 2010 CHERYL A. OLIVER
Notary Public - Arizona
Maricopa County
Publics 02/14/10

Cheryl a. Olwer Notary Public

EXHIBIT A

THE LAND REFERRED TO HEREIN BELOW IS SITUATED IN THE COUNTY OF FRESNO, STATE OF CALIFORNIA, AND IS DESCRIBED AS FOLLOWS

The South half of the Southeast quarter of Section 13, Township 15 South, Range 21 East, Mount Diablo Base and Meridian, according to the Official Plat thereof

EXCEPTING THEREFROM that portion described as beginning at the Northwest corner of the South half of the Southeast quarter of said Section, thence East 330 feet along the North line, South 160 feet parallel to the West line, 330 feet West parallel to the North line, and 165 feet North along said West line to the Point of Beginning

South and Highland Basin

8692 E South Ave Fowler, CA 93625

Inquiry Number: 2771776.2s

May 18, 2010

The EDR Radius Map™ Report with GeoCheck®

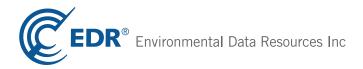


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Thank you for your business.Please contact EDR at 1-800-352-0050 with any questions or comments.

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A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

8692 E SOUTH AVE FOWLER, CA 93625

COORDINATES

Latitude (North): 36.621700 - 36° 37' 18.1" Longitude (West): 119.632700 - 119° 37' 57.7"

Universal Tranverse Mercator: Zone 11 UTM X (Meters): 264567.6 UTM Y (Meters): 4055933.5

Elevation: 319 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 36119-F6 MALAGA, CA

Most Recent Revision: 1981

East Map: 36119-F5 SANGER, CA

Most Recent Revision: 1981

Southeast Map: 36119-E5 SELMA, CA

Most Recent Revision: 1981

South Map: 36119-E6 CONEJO, CA

Most Recent Revision: 1978

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 2006, 2005 Source: USDA

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

RESPONSE...... State Response Sites

Federal NPL site list	
NPL Proposed NPL NPL LIENS	. Proposed National Priority List Sites
Federal Delisted NPL site li	st
Delisted NPL	National Priority List Deletions
Federal CERCLIS list	
CERCLISFEDERAL FACILITY	Comprehensive Environmental Response, Compensation, and Liability Information System Federal Facility Site Information listing
Federal CERCLIS NFRAP s	ite List
CERC-NFRAP	CERCLIS No Further Remedial Action Planned
Federal RCRA CORRACTS	facilities list
CORRACTS	Corrective Action Report
Federal RCRA non-CORRA	CTS TSD facilities list
RCRA-TSDF	RCRA - Treatment, Storage and Disposal
Federal RCRA generators I	ist
	RCRA - Large Quantity Generators
	RCRA - Small Quantity Generators RCRA - Conditionally Exempt Small Quantity Generator
Federal institutional contro	Is / engineering controls registries
	Engineering Controls Sites List Sites with Institutional Controls
Federal ERNS list	
ERNS	Emergency Response Notification System
State- and tribal - equivaler	nt NPL

State- and tribal - equivalent CERCLIS

ENVIROSTOR..... EnviroStor Database

State and tribal landfill and/or solid waste disposal site lists

SWF/LF..... Solid Waste Information System

State and tribal leaking storage tank lists

LUST...... Geotracker's Leaking Underground Fuel Tank Report

SLIC..... Statewide SLIC Cases

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

UST...... Active UST Facilities

AST_____ Aboveground Petroleum Storage Tank Facilities INDIAN UST_____ Underground Storage Tanks on Indian Land

FEMA UST..... Underground Storage Tank Listing

State and tribal voluntary cleanup sites

INDIAN VCP.......Voluntary Cleanup Priority Listing VCP......Voluntary Cleanup Program Properties

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS..... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

DEBRIS REGION 9...... Torres Martinez Reservation Illegal Dump Site Locations

ODI...... Open Dump Inventory

WMUDS/SWAT...... Waste Management Unit Database

SWRCY_____Recycler Database

HAULERS...... Registered Waste Tire Haulers Listing

INDIAN ODI...... Report on the Status of Open Dumps on Indian Lands

Local Lists of Hazardous waste / Contaminated Sites

US CDL..... Clandestine Drug Labs
HIST Cal-Sites..... Historical Calsites Database

SCH...... School Property Evaluation Program

Toxic Pits...... Toxic Pits Cleanup Act Sites

US HIST CDL..... National Clandestine Laboratory Register

Local Lists of Registered Storage Tanks

CA FID UST..... Facility Inventory Database

Local Land Records

LIENS 2..... CERCLA Lien Information

LUCIS.....Land Use Control Information System LIENS..... Environmental Liens Listing DEED...... Deed Restriction Listing

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System CHMIRS..... California Hazardous Material Incident Report System

LDS Land Disposal Sites Listing MCS..... Military Cleanup Sites Listing

Other Ascertainable Records

RCRA-NonGen_____ RCRA - Non Generators DOT OPS..... Incident and Accident Data DOD...... Department of Defense Sites FUDS..... Formerly Used Defense Sites

CONSENT...... Superfund (CERCLA) Consent Decrees

ROD...... Records Of Decision UMTRA..... Uranium Mill Tailings Sites MINES..... Mines Master Index File

TRIS...... Toxic Chemical Release Inventory System

TSCA..... Toxic Substances Control Act

FTTS______FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide

Act)/TSCA (Toxic Substances Control Act)

HIST FTTS......FIFRA/TSCA Tracking System Administrative Case Listing

SSTS..... Section 7 Tracking Systems

ICIS...... Integrated Compliance Information System

PADS...... PCB Activity Database System MLTS..... Material Licensing Tracking System RADINFO...... Radiation Information Database

FINDS_____Facility Index System/Facility Registry System RAATS______RCRA Administrative Action Tracking System

CA BOND EXP. PLAN..... Bond Expenditure Plan CA WDS...... Waste Discharge System NPDES...... NPDES Permits Listing

Cortese "Cortese" Hazardous Waste & Substances Sites List HIST CORTESE Hazardous Waste & Substance Site List

Notify 65..... Proposition 65 Records DRYCLEANERS..... Cleaner Facilities

WIP..... Well Investigation Program Case List

HAZNET..... Facility and Manifest Data EMI..... Emissions Inventory Data

INDIAN RESERV...... Indian Reservations
SCRD DRYCLEANERS..... State Coalition for Remediation of Drycleaners Listing

PROC..... Certified Processors Database HWP..... EnviroStor Permitted Facilities Listing

HWT...... Registered Hazardous Waste Transporter Database COAL ASH EPA...... Coal Combustion Residues Surface Impoundments List

COAL ASH DOE..... Sleam-Electric Plan Operation Data

MWMP..... Medical Waste Management Program Listing PCB TRANSFORMER...... PCB Transformer Registration Database FINANCIAL ASSURANCE.... Financial Assurance Information Listing

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants____ EDR Proprietary Manufactured Gas Plants

EDR Historical Auto Stations_ EDR Proprietary Historic Gas Stations EDR Historical Cleaners_ EDR Proprietary Historic Dry Cleaners

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in **bold italics** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

CDL: A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

A review of the CDL list, as provided by EDR, and dated 12/31/2009 has revealed that there is 1 CDL site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
Not reported	INTERSECTION OF HIGHLAN	S 0 - 1/8 (0.001 mi.)	1	8

Local Lists of Registered Storage Tanks

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 6 HIST UST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
RON FEAVER FARMS	7865 S LEONARD AVE	W 0 - 1/8 (0.003 mi.)	2	8
RANCH	7633 S LEONARD	N 0 - 1/8 (0.121 mi.)	A3	9
JAMES L OLIVER	7630 S LEONARD	N 0 - 1/8 (0.123 mi.)	A4	10
NISH KAYAJANIAN	7345 S LEONARD AVE	N 1/4 - 1/2 (0.408 mi.)	8	14
Lower Elevation	Address	Direction / Distance	Map ID	Page
H E BEST	8326 S LEONARD AVE	S 1/4 - 1/2 (0.332 mi.)	B6	13
MAKOTO, MUKAI	8447 S LEONARD	S 1/4 - 1/2 (0.451 mi.)	10	15

SWEEPS UST: Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 6 SWEEPS UST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
RON FEAVER FARMS	7865 S LEONARD AVE	W 0 - 1/8 (0.003 mi.)	2	8	
RANCH	7633 S LEONARD	N 0 - 1/8 (0.121 mi.)	A3	9	
JAMES L OLIVER 7630 S LEONARD		N 0 - 1/8 (0.123 mi.)	A4	10	
Lower Elevation	Address	Direction / Distance	Map ID	Page	
RESIDENCE	8256 S LEONARD	S 1/4 - 1/2 (0.260 mi.)	B5	12	
H E BEST	8326 S LEONARD AVE	S 1/4 - 1/2 (0.332 mi.)	B6	13	
MAKOTO, MUKAI	8447 S LEONARD	S 1/4 - 1/2 (0.451 mi.)	10	15	

Other Ascertainable Records

Fresno Co. CUPA: Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

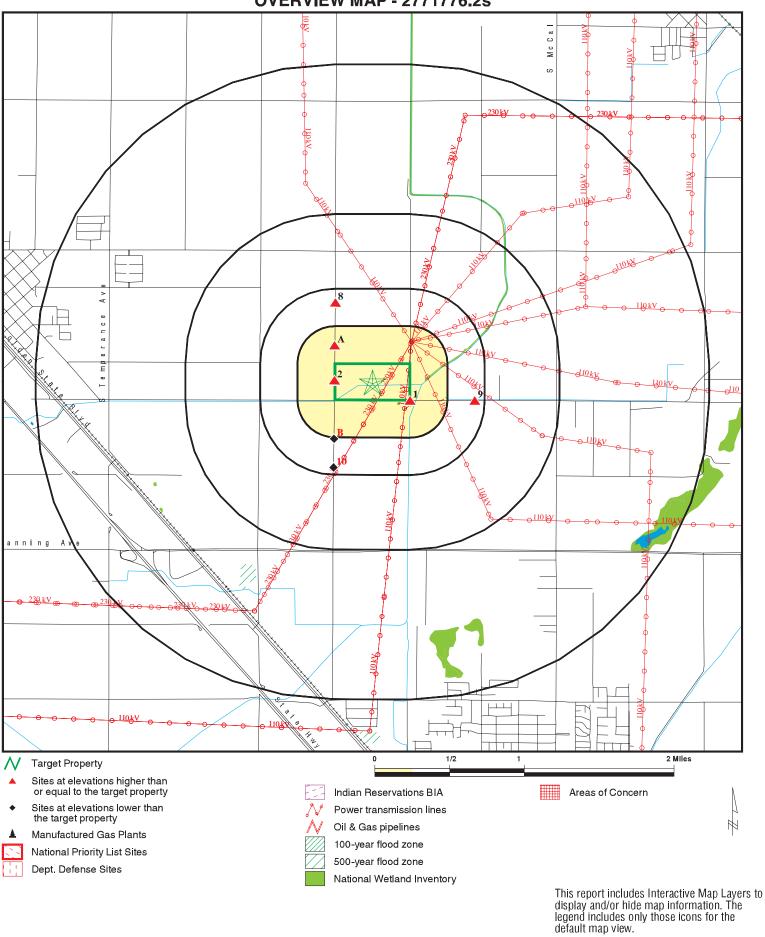
A review of the Fresno Co. CUPA list, as provided by EDR, and dated 12/31/2009 has revealed that there are 3 Fresno Co. CUPA sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address Direction / Distant		Map ID	Page	
WESTAR TRANSPORT	9220 E SOUTH	E 1/4 - 1/2 (0.434 mi.)	9	15	
Lower Elevation	Address	Direction / Distance	Map ID	Page	
RESIDENCE	8256 S LEONARD	S 1/4 - 1/2 (0.260 mi.)	B5	12	
JANICE CULLISON TIRE SITE	8326 S LEONARD	S 1/4 - 1/2 (0.332 mi.)	B7	14	

Due to poor or inadequate address information, the following sites were not mapped:

Site Name	Database(s)
6424 SOUTH FOWLER AVENUE	CDL,HIST CDL
STA. 9-01 SELMA	SWEEPS UST
HIGHWAY 180 (2 MI W OF HWY 63)	CDL
6.5 MI SO OF COLINGA AON HWY 1	CDL
PG&E	CUPA FRESNO
AMERICAN GRAPE HARVESTERS	CUPA FRESNO
SETH ABAJIAN WELL DRILLING	CUPA FRESNO
PG&E MCCALL SUBSTATION	CUPA FRESNO
PG&E GAS PLANT FOWLER	CERCLIS-NFRAP
PG&E GAS PLANT SELMA	CERCLIS-NFRAP
METZLER H P & SONS COLD STORAGE	CERCLIS-NFRAP
SELMA NURSERY	CERCLIS-NFRAP
STA. 9-01 SELMA	HIST UST
CALTRANS/DIST6/CONSTR	HAZNET
PACIFIC GAS AND ELECTRIC/MCCALL/PG	HAZNET
SWIFT TRANSPORTATION INC	HAZNET
P G AND E/MC CALL SUBSTATION	HAZNET
PACIFIC GAS & ELECTRIC	HAZNET
SELMA AG SUPPLY	SLIC REGION 2
CALIFORNIA WATER SERVICE CO.	EMI

OVERVIEW MAP - 2771776.2s



SITE NAME: South and Highland Basin

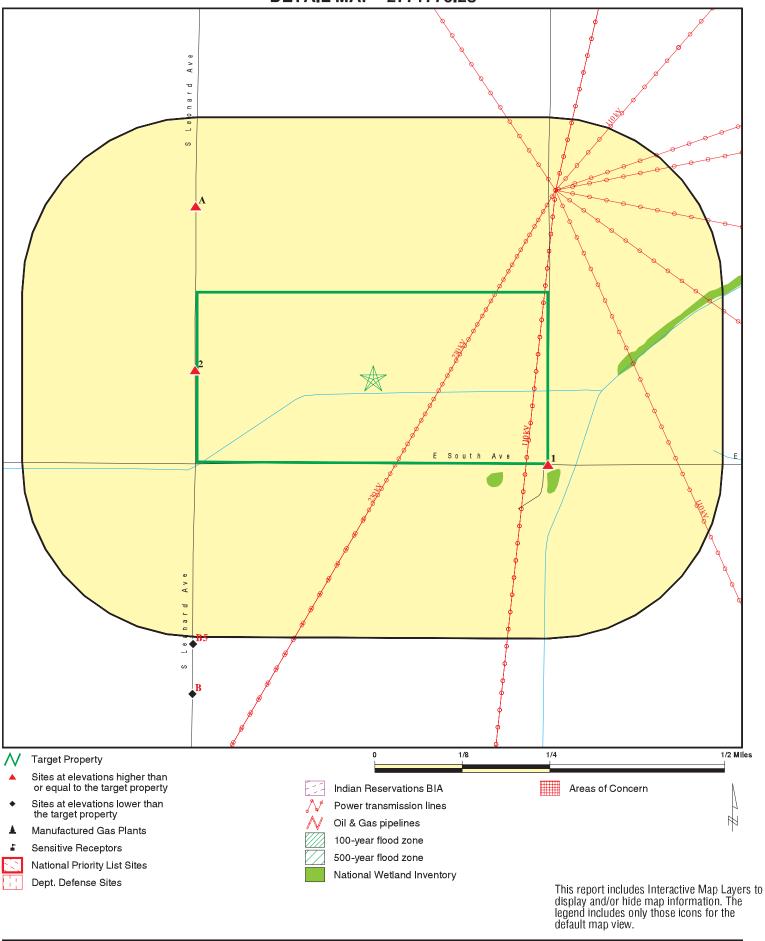
ADDRESS: 8692 E South Ave

CLIENT: Provost & Pritchard Eng. Group
CONTACT: Jason Thomas

Fowler CA 93625 INQUIRY #: 2771776.2s LAT/LONG: 36.6217 / 119.6327 DATE: May 18, 2010 8:42 am

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DETAIL MAP - 2771776.2s



SITE NAME: South and Highland Basin

8692 E South Ave Fowler CA 93625 ADDRESS:

LAT/LONG: 36.6217 / 119.6327 CLIENT: Provost & Pritcl CONTACT: Jason Thomas Provost & Pritchard Eng. Group

INQUIRY#: 2771776.2s

DATE: May 18, 2010 8:42 am

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMEN	TAL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS		1.250 1.250 0.250	0 0 0	0 0 0	0 0 NR	0 0 NR	0 0 NR	0 0 0
Federal Delisted NPL sit	te list							
Delisted NPL		1.250	0	0	0	0	0	0
Federal CERCLIS list								
CERCLIS FEDERAL FACILITY		0.750 1.250	0 0	0 0	0 0	0 0	NR 0	0 0
Federal CERCLIS NFRA	P site List							
CERC-NFRAP		0.750	0	0	0	0	NR	0
Federal RCRA CORRAC	TS facilities li	st						
CORRACTS		1.250	0	0	0	0	0	0
Federal RCRA non-COR	RACTS TSD fa	acilities list						
RCRA-TSDF		0.750	0	0	0	0	NR	0
Federal RCRA generator	rs list							
RCRA-LQG RCRA-SQG RCRA-CESQG		0.500 0.500 0.500	0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0
Federal institutional con engineering controls re								
US ENG CONTROLS US INST CONTROL		0.750 0.750	0 0	0 0	0 0	0 0	NR NR	0 0
Federal ERNS list								
ERNS		0.250	0	0	NR	NR	NR	0
State- and tribal - equivalent NPL								
RESPONSE		1.250	0	0	0	0	0	0
State- and tribal - equiva	alent CERCLIS	;						
ENVIROSTOR		1.250	0	0	0	0	0	0
State and tribal landfill and/or solid waste disposal site lists								
SWF/LF		0.750	0	0	0	0	NR	0
State and tribal leaking storage tank lists								
LUST SLIC		0.750 0.750	0	0 0	0 0	0 0	NR NR	0 0

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	<u>1/4 - 1/2</u>	1/2 - 1	> 1	Total Plotted
INDIAN LUST		0.750	0	0	0	0	NR	0
State and tribal registered	d storage tai	nk lists						
UST AST INDIAN UST FEMA UST		0.500 0.500 0.500 0.500	0 0 0	0 0 0 0	0 0 0 0	NR NR NR NR	NR NR NR NR	0 0 0 0
State and tribal voluntary	cleanup site	es						
INDIAN VCP VCP		0.750 0.750	0 0	0 0	0 0	0 0	NR NR	0 0
ADDITIONAL ENVIRONMENT	TAL RECORDS	<u>s</u>						
Local Brownfield lists								
US BROWNFIELDS		0.750	0	0	0	0	NR	0
Local Lists of Landfill / So Waste Disposal Sites	olid							
DEBRIS REGION 9 ODI WMUDS/SWAT SWRCY HAULERS INDIAN ODI		0.750 0.750 0.750 0.750 0.250 0.750	0 0 0 0 0	0 0 0 0 0	0 0 0 0 NR 0	0 0 0 0 NR 0	NR NR NR NR NR	0 0 0 0 0
Local Lists of Hazardous waste / Contaminated Sites								
US CDL HIST Cal-Sites SCH Toxic Pits CDL US HIST CDL		0.250 1.250 0.500 1.250 0.250 0.250	0 0 0 0 1	0 0 0 0 0	NR 0 0 0 NR NR	NR 0 NR 0 NR NR	NR 0 NR 0 NR NR	0 0 0 0 1
Local Lists of Registered	Storage Tar	iks						
CA FID UST HIST UST SWEEPS UST		0.500 0.500 0.500	0 3 3	0 0 0	0 3 3	NR NR NR	NR NR NR	0 6 6
Local Land Records								
LIENS 2 LUCIS LIENS DEED		0.250 0.750 0.250 0.750	0 0 0	0 0 0	NR 0 NR 0	NR 0 NR 0	NR NR NR NR	0 0 0 0
Records of Emergency Release Reports								
HMIRS CHMIRS LDS		0.250 0.250 0.250	0 0 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 0

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
MCS		0.250	0	0	NR	NR	NR	0
Other Ascertainable Reco	ords							
RCRA-NonGen		0.500	0	0	0	NR	NR	0
DOT OPS		0.250	0	0	NR	NR	NR	0
DOD		1.250	0	0	0	0	0	0
FUDS		1.250	0	0	0	0	0	0
CONSENT ROD		1.250 1.250	0 0	0 0	0 0	0 0	0 0	0 0
UMTRA		0.750	0	0	0	0	NR	0
MINES		0.500	0	0	0	NR	NR	0
TRIS		0.250	Ö	Ö	NR	NR	NR	Ö
TSCA		0.250	0	0	NR	NR	NR	0
FTTS		0.250	0	0	NR	NR	NR	0
HIST FTTS		0.250	0	0	NR	NR	NR	0
SSTS		0.250	0	0	NR	NR	NR	0
ICIS		0.250	0	0	NR	NR	NR	0
PADS MLTS		0.250	0	0	NR	NR	NR	0
RADINFO		0.250 0.250	0 0	0 0	NR NR	NR NR	NR NR	0 0
FINDS		0.250	0	0	NR	NR	NR	0
RAATS		0.250	0	0	NR	NR	NR	0
CA BOND EXP. PLAN		1.250	Ö	Ö	0	0	0	Ö
CA WDS		0.250	0	0	NR	NR	NR	0
NPDES		0.250	0	0	NR	NR	NR	0
Cortese		0.750	0	0	0	0	NR	0
HIST CORTESE		0.500	0	0	0	NR	NR	0
Fresno Co. CUPA		0.500	0	0	3	NR	NR	3
Notify 65		1.250	0	0	0	0 NR	0	0
DRYCLEANERS WIP		0.500 0.500	0 0	0 0	0 0	NR NR	NR NR	0 0
HAZNET		0.250	0	0	NR	NR	NR	0
EMI		0.250	0	ő	NR	NR	NR	Ő
INDIAN RESERV		1.250	Ö	0	0	0	0	Ō
SCRD DRYCLEANERS		0.750	0	0	0	0	NR	0
PROC		0.750	0	0	0	0	NR	0
HWP		1.250	0	0	0	0	0	0
HWT		0.500	0	0	0	NR	NR	0
COAL ASH EPA		0.750	0 0	0 0	0 NR	0	NR NR	0 0
COAL ASH DOE MWMP		0.250 0.500	0	0	0	NR NR	NR NR	0
PCB TRANSFORMER		0.250	0	0	NR	NR	NR	0
FINANCIAL ASSURANCE		0.250	0	ő	NR	NR	NR	ő
EDR PROPRIETARY RECORDS								
EDR Proprietary Records								
Manufactured Gas Plants EDR Historical Auto Station EDR Historical Cleaners	าร	1.250 0.500 0.500	0 0 0	0 0 0	0 0 0	0 NR NR	0 NR NR	0 0 0

Search

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CDL S107539003 N/A

INTERSECTION OF HIGHLAND / SOUTH AVENUE South

< 1/8 FOWLER, CA 93625 0.001 mi.

6 ft.

CDL: Relative:

Facility ID: 200207114 Higher

Lab Type: Abandoned Drug Lab Waste (A) - location away from an actual illegal

Actual: drug lab where drug lab waste and/or equipment were abandoned. 319 ft.

RON FEAVER FARMS HIST UST U001588346 2 West 7865 S LEONARD AVE **SWEEPS UST** N/A

< 1/8 0.003 mi.

14 ft.

Relative: Higher

HIST UST:

FOWLER, CA 93625

Region: STATE Facility ID: 00000041854

Actual: 319 ft.

Facility Type: Other Other Type: **FARM** Total Tanks: 0002 Contact Name: Not reported 2098342335 Telephone: **RON FEAVER** Owner Name:

Owner Address: 7865 S. LEONARD AVE Owner City,St,Zip: FOWLER, CA 93625

Tank Num: 001 Container Num: 2

Year Installed: Not reported Tank Capacity: 00000300 Tank Used for: **PRODUCT** Type of Fuel: **UNLEADED** Tank Construction: Not reported Leak Detection: None

Tank Num: 002 Container Num:

Year Installed: Not reported Tank Capacity: 00000000 Tank Used for: **PRODUCT** Type of Fuel: **UNLEADED** Tank Construction: Not reported Leak Detection: None

SWEEPS UST:

Status: Α Comp Number: 41854 Number:

Board Of Equalization: Not reported 07-01-85 Ref Date: Act Date: Not reported Created Date: 02-29-88

Tank Status: Owner Tank Id:

10-000-041854-000001 Swrcb Tank Id:

07-01-85 Actv Date:

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

RON FEAVER FARMS (Continued)

U001588346

U001588336

N/A

HIST UST SWEEPS UST

Capacity: 300 M.V. FUEL Tank Use:

Stg:

REG UNLEADED Content:

Number Of Tanks:

Status: Α 41854 Comp Number: Number:

Board Of Equalization: Not reported 07-01-85 Ref Date: Act Date: Not reported 02-29-88 Created Date: Tank Status:

Owner Tank Id:

Swrcb Tank Id: 10-000-041854-000002

07-01-85 Actv Date: Not reported Capacity: Tank Use: M.V. FUEL

Stg:

Content: **REG UNLEADED** Number Of Tanks: Not reported

А3 **RANCH**

North **7633 S LEONARD** < 1/8 **FOWLER, CA 93625**

0.121 mi.

637 ft. Site 1 of 2 in cluster A

HIST UST: Relative:

Higher Region: STATE 00000033730 Facility ID:

Actual: Facility Type: Other 320 ft. Other Type: RANCH Total Tanks: 0001

Contact Name: Not reported Telephone: 2092523579

NAHIGIAN & NAHIGIAN Owner Name: 5896 E. CLUB VIEW DR. Owner Address: Owner City,St,Zip: **FRESNO, CA 93727**

Tank Num: 001 Container Num:

Year Installed: Not reported Tank Capacity: 00001000 **PRODUCT** Tank Used for: Not reported Type of Fuel: Tank Construction: Not reported Stock Inventor Leak Detection:

SWEEPS UST:

Status: Α Comp Number: 33730 Number:

Board Of Equalization: Not reported Ref Date: 07-01-85 Act Date: Not reported Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

RANCH (Continued) U001588336

Created Date: 02-29-88
Tank Status: A
Owner Tank Id: 1

Swrcb Tank Id: 10-000-033730-000001

 Actv Date:
 07-01-85

 Capacity:
 1000

 Tank Use:
 M.V. FUEL

Stg: P

Content: Not reported

Number Of Tanks: 1

 A4
 JAMES L OLIVER
 HIST UST
 U001588290

 North
 7630 S LEONARD
 SWEEPS UST
 N/A

< 1/8 0.123 mi.

648 ft. Site 2 of 2 in cluster A

Relative: Higher HIST UST:

FOWLER, CA 93625

Region: STATE Facility ID: 00000056606

Actual: 320 ft.

Facility Type: Other Other Type: **FARM** 0004 Total Tanks: Contact Name: Not reported Telephone: 2098343002 JAMES L OLIVER Owner Name: Owner Address: 7630 SOUTH LEONARD Owner City, St, Zip: FOWLER, CA 93625

001 Tank Num: Container Num: 1 Year Installed: 1979 00001000 Tank Capacity: **PRODUCT** Tank Used for: UNLEADED Type of Fuel: Tank Construction: Not reported Leak Detection: None

Tank Num: 002 Container Num: 2

Year Installed: Not reported
Tank Capacity: 00000350
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Tank Construction: Not reported
Leak Detection: None

003 Tank Num: Container Num: 3 Year Installed: 1970 Tank Capacity: 00000550 Tank Used for: **PRODUCT REGULAR** Type of Fuel: Tank Construction: Not reported Leak Detection: None

Tank Num: 004 Container Num: 4 **EDR ID Number**

Map ID MAP FINDINGS

Direction Distance Elevation

evation Site Database(s) EPA ID Number

JAMES L OLIVER (Continued)

Year Installed: 1979
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: None

SWEEPS UST:

Status: A
Comp Number: 56606
Number: 9

Board Of Equalization: Not reported Ref Date: 07-01-85
Act Date: Not reported Created Date: 02-29-88
Tank Status: A

Tank Status: A
Owner Tank Id: 1

Swrcb Tank Id: 10-000-056606-000001

 Actv Date:
 07-01-85

 Capacity:
 1000

 Tank Use:
 M.V. FUEL

Stg: P

Content: REG UNLEADED

Number Of Tanks: 4

Status: A
Comp Number: 56606
Number: 9

Board Of Equalization: Not reported Ref Date: 07-01-85
Act Date: Not reported Created Date: 02-29-88
Tank Status: A

Tank Status: A
Owner Tank Id: 2

Swrcb Tank Id: 10-000-056606-000002

Actv Date: 07-01-85
Capacity: 350
Tank Use: M.V. FUEL
Stg: P
Content: LEADED
Number Of Tanks: Not reported

Status: A
Comp Number: 56606
Number: 9

Board Of Equalization: Not reported Ref Date: 07-01-85
Act Date: Not reported Created Date: 02-29-88
Tank Status: A

Owner Tank Id: 3

Swrcb Tank Id: 10-000-056606-000003

 Actv Date:
 07-01-85

 Capacity:
 550

 Tank Use:
 M.V. FUEL

 Sta:
 P.

Stg: P
Content: LEADED

EDR ID Number

U001588290

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

JAMES L OLIVER (Continued)

U001588290

S103673585

N/A

SWEEPS UST

HAZNET

Number Of Tanks: Not reported

Status: Α Comp Number: 56606 Number:

Board Of Equalization: Not reported Ref Date: 07-01-85 Not reported Act Date: Created Date: 02-29-88 Tank Status:

Owner Tank Id:

10-000-056606-000004 Swrcb Tank Id:

07-01-85 Actv Date: Capacity: 1000 Tank Use: M.V. FUEL Stg: Content: DIESEL Number Of Tanks: Not reported

Fresno Co. CUPA

B5 RESIDENCE South 8256 S LEONARD 1/4-1/2 FOWLER, CA 93625

0.260 mi.

1375 ft. Site 1 of 3 in cluster B

Fresno Co. CUPA: Relative: Region:

CUPA Lower Facility ID: FA0270095

Actual: APM Number: Not reported 318 ft. HANDLY, CAROL Owner Name:

Program Element: UST REMOVAL/CLOSURE W/2 TANKS

SWEEPS UST:

Status: Not reported Comp Number: 4967 Number: Not reported Board Of Equalization: Not reported Not reported Ref Date: Not reported Act Date: Created Date: Not reported Tank Status: Not reported Not reported Owner Tank Id:

10-000-004967-000001 Swrcb Tank Id:

Actv Date: Not reported Capacity: 550 Tank Use: M.V. FUEL Stg: **PRODUCT** DIESEL Content: Number Of Tanks: 2

Status: Not reported Comp Number: 4967 Number: Not reported Board Of Equalization: Not reported Ref Date: Not reported Act Date: Not reported Created Date: Not reported Map ID MAP FINDINGS

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

RESIDENCE (Continued) S103673585

Tank Status: Not reported Owner Tank Id: Not reported

Swrcb Tank Id: 10-000-004967-000002

Actv Date: Not reported
Capacity: 550
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

HAZNET:

Gepaid: CAC000919360
Contact: Not reported
Telephone: 0000000000
Facility Addr2: Not reported
Mailing Name: Not reported

Mailing Address: 8256 SO. LEONARD AVENUE Mailing City,St,Zip: FOWLER, CA 936450000

Gen County: Fresno
TSD EPA ID: CAD980883177

TSD County: Kern

Waste Category: Unspecified oil-containing waste

Disposal Method: Recycler
Tons: .2085
Facility County: Fresno

 B6
 H E BEST
 HIST UST
 U001588267

 South
 8326 S LEONARD AVE
 SWEEPS UST
 N/A

South 8326 S LEONARD AVE 1/4-1/2 FOWLER, CA 93625 0.332 mi.

1751 ft. Site 2 of 3 in cluster B

Relative: HIST UST:

 Lower
 Region:
 STATE

 Facility ID:
 00000033382

 Actual:
 Facility Type:
 Other

 318 ft.
 Other Type:
 Not reported

Total Tanks: 0001
Contact Name: Not reported
Telephone: 8342465936
Owner Name: H E BEST

Owner Address: 8326 S. LEONARD AVE Owner City,St,Zip: FOWLER, CA 93625

Tank Num: 001
Container Num: 1
Year Installed: 1979
Tank Capacity: 00000500
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: Not reported
Leak Detection: None

SWEEPS UST:

Status: A
Comp Number: 33382
Number: 9

Map ID MAP FINDINGS

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

H E BEST (Continued) U001588267

Board Of Equalization: Not reported Ref Date: 07-01-85
Act Date: Not reported Created Date: 02-29-88

Tank Status: A
Owner Tank Id: 1

Swrcb Tank Id: 10-000-033382-000001

Actv Date: 07-01-85
Capacity: 500
Tank Use: M.V. FUEL

Stg: F

Content: REG UNLEADED

Number Of Tanks: 1

B7 JANICE CULLISON TIRE SITE Fresno Co. CUPA S108414722

South 8326 S LEONARD 1/4-1/2 FOWLER, CA 93625

0.332 mi.

1751 ft. Site 3 of 3 in cluster B

Relative: Fresno Co. CUPA:

Lower Region: CUPA

Facility ID: FA0279032

Actual: APM Number: Not reported
318 ft. Owner Name: CULLISON, JANICE

Program Element: WASTE TIRE PROGRAM/END-USE FACILITY

8 NISH KAYAJANIAN HIST UST U001588323 North 7345 S LEONARD AVE N/A

North 7345 S LEONARD AVE 1/4-1/2 FOWLER, CA 93625

0.408 mi. 2156 ft.

Relative: HIST UST: Higher Region:

Facility ID: 00000053831

Actual: Facility Type: Other

321 ft. Other Type: Not reported

Total Tanks: 0002

Contact Name: Not reported
Telephone: 2098343793
Owner Name: NISH KAYAJANIAN
Owner Address: 7345 SO. LEANORD

STATE

Owner City,St,Zip: FOWLER, CA 93625

Tank Num: 001
Container Num: 002

Container Num: 002
Year Installed: Not reported
Tank Capacity: 00000350
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Tank Construction: 12 gauge
Leak Detection: Stock Inventor

Tank Num: 002 Container Num: 001 N/A

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

NISH KAYAJANIAN (Continued) U001588323

Year Installed: Not reported 00000550 Tank Capacity: Tank Used for: **PRODUCT** Type of Fuel: UNLEADED Tank Construction: 12 gauge Leak Detection: Stock Inventor

WESTAR TRANSPORT Fresno Co. CUPA S104871227 **East 9220 E SOUTH** N/A

1/4-1/2 **SELMA, CA 93662**

0.434 mi. 2293 ft.

Fresno Co. CUPA: Relative:

CUPA Higher Region: Facility ID: FA0270484 Actual: APM Number: Not reported 325 ft.

Owner Name: WESTAR TRANSPORT INC

Program Element: WASTE TIRE GENERATOR/1-500 TIRES

Region: **CUPA** Facility ID: FA0270484 APM Number: Not reported

WESTAR TRANSPORT INC Owner Name:

Program Element: AUTO REPAIR/MAINTENANCE MODEL PLAN

Region: **CUPA** Facility ID: FA0270484 APM Number: Not reported

Owner Name: WESTAR TRANSPORT INC

Program Element: HAZARDOUS WASTE GENERATOR (LQG)

10 MAKOTO, MUKAI **HIST UST** U001588313 South 8447 S LEONARD **SWEEPS UST** N/A

1/4-1/2 0.451 mi. 2383 ft.

HIST UST: Relative:

Lower Region: STATE Facility ID: 00000027582 Actual: Facility Type: Other 318 ft.

FOWLER, CA 93625

Other Type: **FARM** Total Tanks: 0002 Contact Name: Not reported Telephone: 2098962669 Owner Name: MUKAI, MAKOTO 8447 SO. LEONARD Owner Address: Owner City, St, Zip: FOWLER, CA 93625

Tank Num: 001 Container Num: 3 Year Installed: 1958 Tank Capacity: 00000350 Tank Used for: **PRODUCT** Type of Fuel: **REGULAR** Map ID MAP FINDINGS

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MAKOTO, MUKAI (Continued)

Tank Construction: 12 gauge Leak Detection: Visual

Tank Num: 002 Container Num: 4 Year Installed: 1960 Tank Capacity: 00000280 Tank Used for: **PRODUCT** Type of Fuel: **REGULAR** Tank Construction: 12 gauge Leak Detection: Visual

SWEEPS UST:

Status: Α Comp Number: 27582 Number: 9

Board Of Equalization: Not reported Ref Date: 07-01-85 Act Date: Not reported Created Date: 02-29-88

Tank Status: Α Owner Tank Id: 3

10-000-027582-000001 Swrcb Tank Id:

Actv Date: 07-01-85 Capacity: 350 Tank Use: M.V. FUEL Stg: Content: **LEADED**

Number Of Tanks: 2

Status: Α Comp Number: 27582 Number:

Board Of Equalization: Not reported 07-01-85 Ref Date: Act Date: Not reported Created Date: 02-29-88 Tank Status: Α

Owner Tank Id: 4

Swrcb Tank Id: 10-000-027582-000002

Actv Date: 07-01-85 Capacity: 280 Tank Use: M.V. FUEL

Stg: LEADED Content: Number Of Tanks: Not reported U001588313

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SELMA	1003878317	SELMA NURSERY	1515 FRONT ST	93662	CERCLIS-NFRAP
FOWLER	1003878925	PG&E GAS PLANT FOWLER	SW COR W FRESNO & S 8TH ST	93625	CERCLIS-NFRAP
SELMA	1003878936	PG&E GAS PLANT SELMA	N& SYLVIA YOUNG & SHERMAN	93662	CERCLIS-NFRAP
SELMA	1003878975	METZLER H P & SONS COLD STORAGE	2202 CENTER ST	93662	CERCLIS-NFRAP
FOWLER	1010310312	6424 SOUTH FOWLER AVENUE	6424 SOUTH FOWLER AVENUE		CDL,HIST CDL
SELMA	S102795424	P G AND E/MC CALL SUBSTATION	ON LEONARD AVE 0.4 MI NORTH OF	93662	HAZNET
FRESNO	S103980635	PACIFIC GAS AND ELECTRIC/MCCALL/PG	ON LEONARD AVE 1/4 MI N OF	93662	HAZNET
SELMA	S104869127	SETH ABAJIAN WELL DRILLING	891 S GOLDEN STATE	93662	CUPA FRESNO
SELMA	S104869129	AMERICAN GRAPE HARVESTERS	931 S GOLDEN STATE	93662	CUPA FRESNO
SELMA	S105088006	PACIFIC GAS & ELECTRIC	MCCALL SUBSTATION LEONARD AV .	93662	HAZNET
SELMA	S106486012	SELMA AG SUPPLY	1053 GOLDEN ST. BLVD.	93662	SLIC REGION 2
FIREBAUGH	S106487459	PG&E	AVENUE 12 / HIGHWAY 33	93662	CUPA FRESNO
SELMA	S106487496	PG&E MCCALL SUBSTATION	LEONARD	93662	CUPA FRESNO
SELMA	S106932512	STA. 9-01 SELMA	THOMPSON / HWY 99	93662	SWEEPS UST
	S107535207		6.5 MI SO OF COLINGA AON HWY 1		CDL
	S107538734		HIGHWAY 180 (2 MI W OF HWY 63)		CDL
FOWLER	S108744021	CALTRANS/DIST6/CONSTR	RTE 99 PM 10.7/15.9	93625	HAZNET
SELMA	S109280791	CALIFORNIA WATER SERVICE CO.	10045 S LEONARD AVE - STA 16-0	93662	EMI
SELMA	S109432249	SWIFT TRANSPORTATION INC	NB HWY 99 MM 119	93662	HAZNET
SELMA	U001591101	STA. 9-01 SELMA	THOMPSON / HIGHWAY 99	93662	HIST UST

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 03/31/2010 Source: EPA
Date Data Arrived at EDR: 04/02/2010 Telephone: N/A

Date Made Active in Reports: 04/12/2010 Last EDR Contact: 05/07/2010

Number of Days to Update: 10 Next Scheduled EDR Contact: 07/26/2010
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 EPA Region 8

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 Telephone: 415-947-4246

EPA Region 10

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 03/31/2010 Source: EPA
Date Data Arrived at EDR: 04/02/2010 Telephone: N/A

Date Made Active in Reports: 04/12/2010 Last EDR Contact: 05/07/2010

Number of Days to Update: 10 Next Scheduled EDR Contact: 07/26/2010
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994

Number of Days to Update: 56

Source: EPA

Telephone: 202-564-4267 Last EDR Contact: 05/17/2010

Next Scheduled EDR Contact: 08/30/2010
Data Release Frequency: No Update Planned

Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 03/31/2010 Date Data Arrived at EDR: 04/02/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 10

Source: EPA Telephone: N/A

Next Scheduled EDR Contact: 07/26/2010 Data Release Frequency: Quarterly

Federal CERCLIS list

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Last EDR Contact: 05/07/2010

Date of Government Version: 01/29/2010
Date Data Arrived at EDR: 02/09/2010
Date Made Active in Reports: 04/12/2010

Number of Days to Update: 62

Source: EPA

Telephone: 703-412-9810 Last EDR Contact: 05/07/2010

Next Scheduled EDR Contact: 07/12/2010 Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of NPL and Base Realighnment & Closure sites found in the CERCLIS database where FERRO is involved in cleanup projects.

Date of Government Version: 06/23/2009 Date Data Arrived at EDR: 01/15/2010 Date Made Active in Reports: 02/10/2010

Number of Days to Update: 26

Source: Environmental Protection Agency

Telephone: 703-603-8704 Last EDR Contact: 04/30/2010

Next Scheduled EDR Contact: 07/26/2010 Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 06/23/2009 Date Data Arrived at EDR: 09/02/2009 Date Made Active in Reports: 09/21/2009

Number of Days to Update: 19

Source: EPA

Telephone: 703-412-9810 Last EDR Contact: 05/07/2010

Next Scheduled EDR Contact: 06/14/2010 Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/11/2009 Date Data Arrived at EDR: 12/29/2009 Date Made Active in Reports: 02/10/2010

Number of Days to Update: 43

Source: EPA Telephone: 800-424-9346

Telephone: 800-424-9346 Last EDR Contact: 05/17/2010

Next Scheduled EDR Contact: 08/30/2010 Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 02/17/2010 Date Data Arrived at EDR: 02/19/2010 Date Made Active in Reports: 05/17/2010

Number of Days to Update: 87

Source: Environmental Protection Agency Telephone: (415) 495-8895

Last EDR Contact: 04/29/2010

Next Scheduled EDR Contact: 07/19/2010 Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 02/17/2010
Date Data Arrived at EDR: 02/19/2010
Date Made Active in Reports: 05/17/2010

Number of Days to Update: 87

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 04/29/2010

Next Scheduled EDR Contact: 07/19/2010 Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 02/17/2010
Date Data Arrived at EDR: 02/19/2010
Date Made Active in Reports: 05/17/2010

Number of Days to Update: 87

Source: Environmental Protection Agency

Telephone: (415) 495-8895

Last EDR Contact: 04/29/2010

Next Scheduled EDR Contact: 07/19/2010 Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 02/17/2010 Date Data Arrived at EDR: 02/19/2010 Date Made Active in Reports: 05/17/2010

Number of Days to Update: 87

Source: Environmental Protection Agency Telephone: (415) 495-8895

Last EDR Contact: 04/29/2010

Next Scheduled EDR Contact: 07/19/2010

Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 12/20/2009 Date Data Arrived at EDR: 01/20/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 82

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 03/15/2010

Next Scheduled EDR Contact: 06/28/2010 Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 12/20/2009 Date Data Arrived at EDR: 01/20/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 82

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 03/15/2010

Next Scheduled EDR Contact: 06/28/2010 Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 01/22/2010 Date Made Active in Reports: 02/11/2010

Number of Days to Update: 20

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 04/07/2010

Next Scheduled EDR Contact: 07/19/2010 Data Release Frequency: Annually

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 02/08/2010 Date Data Arrived at EDR: 02/09/2010 Date Made Active in Reports: 02/18/2010

Number of Days to Update: 9

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/12/2010

Next Scheduled EDR Contact: 08/23/2010 Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 02/08/2010 Date Data Arrived at EDR: 02/09/2010 Date Made Active in Reports: 02/18/2010

Number of Days to Update: 9

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/12/2010

Next Scheduled EDR Contact: 08/23/2010 Data Release Frequency: Quarterly

State and tribal landfill and/or solid waste disposal site lists

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 02/22/2010 Date Data Arrived at EDR: 02/24/2010 Date Made Active in Reports: 03/04/2010

Number of Days to Update: 8

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320 Last EDR Contact: 02/24/2010

Next Scheduled EDR Contact: 06/07/2010 Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001 Date Data Arrived at EDR: 04/23/2001 Date Made Active in Reports: 05/21/2001

Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-637-5595 Last EDR Contact: 03/29/2010

Next Scheduled EDR Contact: 07/12/2010 Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004 Date Data Arrived at EDR: 02/26/2004 Date Made Active in Reports: 03/24/2004

Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)

Telephone: 760-776-8943 Last EDR Contact: 05/03/2010

Next Scheduled EDR Contact: 08/16/2010 Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005 Date Data Arrived at EDR: 06/07/2005 Date Made Active in Reports: 06/29/2005

Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)

Telephone: 760-241-7365 Last EDR Contact: 03/15/2010

Next Scheduled EDR Contact: 06/28/2010 Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003 Date Data Arrived at EDR: 09/10/2003 Date Made Active in Reports: 10/07/2003

Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)

Telephone: 530-542-5572 Last EDR Contact: 05/17/2010

Next Scheduled EDR Contact: 08/30/2010 Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008 Date Data Arrived at EDR: 07/22/2008 Date Made Active in Reports: 07/31/2008

Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-4834 Last EDR Contact: 04/05/2010

Next Scheduled EDR Contact: 07/19/2010 Data Release Frequency: Quarterly

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6710 Last EDR Contact: 03/08/2010

Next Scheduled EDR Contact: 06/21/2010 Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003 Date Data Arrived at EDR: 05/19/2003 Date Made Active in Reports: 06/02/2003

Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-542-4786 Last EDR Contact: 04/19/2010

Next Scheduled EDR Contact: 08/02/2010
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004

Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-622-2433 Last EDR Contact: 03/22/2010

Next Scheduled EDR Contact: 07/05/2010 Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001 Date Data Arrived at EDR: 02/28/2001 Date Made Active in Reports: 03/29/2001

Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)

Telephone: 707-570-3769 Last EDR Contact: 05/03/2010

Next Scheduled EDR Contact: 08/16/2010 Data Release Frequency: No Update Planned

LUST: Geotracker's Leaking Underground Fuel Tank Report

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Version: 03/22/2010 Date Data Arrived at EDR: 03/23/2010 Date Made Active in Reports: 04/09/2010

Number of Days to Update: 17

Source: State Water Resources Control Board

Telephone: see region list Last EDR Contact: 05/05/2010

Next Scheduled EDR Contact: 07/05/2010 Data Release Frequency: Quarterly

LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005 Date Data Arrived at EDR: 02/15/2005 Date Made Active in Reports: 03/28/2005

Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)

Telephone: 909-782-4496 Last EDR Contact: 04/19/2010

Next Scheduled EDR Contact: 08/02/2010 Data Release Frequency: Varies

SLIC: Statewide SLIC Cases

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 03/22/2010 Date Data Arrived at EDR: 03/23/2010 Date Made Active in Reports: 04/09/2010

Number of Days to Update: 17

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 05/05/2010

Next Scheduled EDR Contact: 07/05/2010

Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003 Date Data Arrived at EDR: 04/07/2003 Date Made Active in Reports: 04/25/2003

Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)

Telephone: 707-576-2220 Last EDR Contact: 05/03/2010

Next Scheduled EDR Contact: 08/16/2010 Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004

Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-286-0457 Last EDR Contact: 03/22/2010

Next Scheduled EDR Contact: 07/05/2010 Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006 Date Data Arrived at EDR: 05/18/2006 Date Made Active in Reports: 06/15/2006

Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-549-3147 Last EDR Contact: 04/19/2010

Next Scheduled EDR Contact: 08/02/2010 Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004 Date Data Arrived at EDR: 11/18/2004 Date Made Active in Reports: 01/04/2005

Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6600 Last EDR Contact: 04/05/2010

Next Scheduled EDR Contact: 07/19/2010 Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005 Date Data Arrived at EDR: 04/05/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-3291 Last EDR Contact: 03/15/2010

Next Scheduled EDR Contact: 06/28/2010 Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005 Date Data Arrived at EDR: 05/25/2005 Date Made Active in Reports: 06/16/2005

Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch

Telephone: 619-241-6583 Last EDR Contact: 05/17/2010

Next Scheduled EDR Contact: 08/30/2010 Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region

Telephone: 530-542-5574 Last EDR Contact: 05/17/2010

Next Scheduled EDR Contact: 08/30/2010 Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004 Date Data Arrived at EDR: 11/29/2004 Date Made Active in Reports: 01/04/2005

Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region

Telephone: 760-346-7491 Last EDR Contact: 05/03/2010

Next Scheduled EDR Contact: 08/16/2010 Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008 Date Data Arrived at EDR: 04/03/2008 Date Made Active in Reports: 04/14/2008

Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)

Telephone: 951-782-3298 Last EDR Contact: 03/15/2010

Next Scheduled EDR Contact: 06/28/2010 Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007 Date Data Arrived at EDR: 09/11/2007 Date Made Active in Reports: 09/28/2007

Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-467-2980 Last EDR Contact: 05/10/2010

Next Scheduled EDR Contact: 08/23/2010 Data Release Frequency: Annually

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 02/02/2010 Date Data Arrived at EDR: 02/03/2010 Date Made Active in Reports: 02/18/2010

Number of Days to Update: 15

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 05/03/2010

Next Scheduled EDR Contact: 08/16/2010 Data Release Frequency: Quarterly

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 02/19/2009 Date Data Arrived at EDR: 02/19/2009 Date Made Active in Reports: 03/16/2009

Number of Days to Update: 25

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 05/03/2010

Next Scheduled EDR Contact: 08/16/2010 Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 02/25/2010 Date Data Arrived at EDR: 02/25/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 46

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 05/03/2010

Next Scheduled EDR Contact: 08/16/2010 Data Release Frequency: Quarterly

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 03/05/2010 Date Data Arrived at EDR: 03/05/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 38

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 05/03/2010

Next Scheduled EDR Contact: 08/16/2010 Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 03/10/2010 Date Data Arrived at EDR: 03/16/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 27

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 05/03/2010

Next Scheduled EDR Contact: 08/16/2010 Data Release Frequency: Semi-Annually

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 02/01/2010 Date Data Arrived at EDR: 03/03/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 05/03/2010

Next Scheduled EDR Contact: 08/16/2010 Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 03/24/2009 Date Data Arrived at EDR: 05/20/2009 Date Made Active in Reports: 06/17/2009

Number of Days to Update: 28

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 05/04/2010

Next Scheduled EDR Contact: 08/16/2010 Data Release Frequency: Varies

State and tribal registered storage tank lists

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 03/22/2010 Date Data Arrived at EDR: 03/23/2010 Date Made Active in Reports: 04/14/2010

Number of Days to Update: 22

Source: SWRCB Telephone: 916-480-1028 Last EDR Contact: 05/05/2010

Next Scheduled EDR Contact: 07/05/2010 Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities

Registered Aboveground Storage Tanks.

Date of Government Version: 08/01/2009 Date Data Arrived at EDR: 09/10/2009 Date Made Active in Reports: 10/01/2009

Number of Days to Update: 21

Source: State Water Resources Control Board

Telephone: 916-341-5712 Last EDR Contact: 04/12/2010

Next Scheduled EDR Contact: 07/26/2010 Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian

land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 02/02/2010 Date Data Arrived at EDR: 02/03/2010 Date Made Active in Reports: 02/18/2010

Number of Days to Update: 15

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 05/03/2010

Next Scheduled EDR Contact: 08/16/2010 Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 02/01/2010 Date Data Arrived at EDR: 03/03/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 40

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 05/03/2010

Next Scheduled EDR Contact: 08/16/2010 Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 02/25/2010 Date Data Arrived at EDR: 02/25/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 46

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 05/03/2010

Next Scheduled EDR Contact: 08/16/2010 Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 04/01/2008 Date Data Arrived at EDR: 12/30/2008 Date Made Active in Reports: 03/16/2009

Number of Days to Update: 76

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 05/12/2010

Next Scheduled EDR Contact: 08/16/2010 Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 02/08/2010 Date Data Arrived at EDR: 02/09/2010 Date Made Active in Reports: 02/18/2010

Number of Days to Update: 9

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 05/03/2010

Next Scheduled EDR Contact: 08/16/2010 Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 02/11/2010 Date Data Arrived at EDR: 02/11/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 60

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 05/03/2010

Next Scheduled EDR Contact: 08/16/2010 Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 03/10/2010 Date Data Arrived at EDR: 03/16/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 27

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 05/03/2010

Next Scheduled EDR Contact: 08/16/2010 Data Release Frequency: Semi-Annually

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 02/19/2009 Date Data Arrived at EDR: 02/19/2009 Date Made Active in Reports: 03/16/2009

Number of Days to Update: 25

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 05/03/2010

Next Scheduled EDR Contact: 08/16/2010 Data Release Frequency: Varies

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010 Date Data Arrived at EDR: 02/16/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 55

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 04/19/2010

Next Scheduled EDR Contact: 08/02/2010 Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009

Next Scheduled EDR Contact: 07/20/2009 Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 02/08/2010 Date Data Arrived at EDR: 02/09/2010 Date Made Active in Reports: 02/18/2010

Number of Days to Update: 9

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/12/2010

Next Scheduled EDR Contact: 08/23/2010 Data Release Frequency: Quarterly

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 04/02/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 04/05/2010

Next Scheduled EDR Contact: 07/19/2010 Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 03/02/2010 Date Data Arrived at EDR: 03/23/2010 Date Made Active in Reports: 05/17/2010

Number of Days to Update: 55

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 03/23/2010

Next Scheduled EDR Contact: 07/12/2010 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004 Number of Days to Update: 39 Source: Environmental Protection Agency

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 09/21/2009

Number of Days to Update: 137

Source: EPA, Region 9 Telephone: 415-972-3336 Last EDR Contact: 03/22/2010

Next Scheduled EDR Contact: 06/21/2010 Data Release Frequency: Varies

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000 Date Data Arrived at EDR: 04/10/2000 Date Made Active in Reports: 05/10/2000

Number of Days to Update: 30

Source: State Water Resources Control Board

Telephone: 916-227-4448 Last EDR Contact: 05/17/2010

Next Scheduled EDR Contact: 08/30/2010 Data Release Frequency: Quarterly

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 01/06/2010 Date Data Arrived at EDR: 03/24/2010 Date Made Active in Reports: 04/09/2010

Number of Days to Update: 16

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 03/24/2010

Next Scheduled EDR Contact: 07/05/2010 Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing A listing of registered waste tire haulers.

Date of Government Version: 03/09/2010 Date Data Arrived at EDR: 03/10/2010 Date Made Active in Reports: 04/09/2010

Number of Days to Update: 30

Source: Integrated Waste Management Board

Telephone: 916-341-6422 Last EDR Contact: 03/08/2010

Next Scheduled EDR Contact: 06/07/2010 Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-308-8245 Last EDR Contact: 05/10/2010

Next Scheduled EDR Contact: 08/23/2010 Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 08/19/2009 Date Data Arrived at EDR: 12/29/2009 Date Made Active in Reports: 02/10/2010

Number of Days to Update: 43

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 12/14/2009

Next Scheduled EDR Contact: 03/22/2010 Data Release Frequency: Quarterly

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005 Date Data Arrived at EDR: 08/03/2006 Date Made Active in Reports: 08/24/2006

Number of Days to Update: 21

Source: Department of Toxic Substance Control

Telephone: 916-323-3400 Last EDR Contact: 02/23/2009

Next Scheduled EDR Contact: 05/25/2009 Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 02/08/2010 Date Data Arrived at EDR: 02/09/2010 Date Made Active in Reports: 02/18/2010

Number of Days to Update: 9

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/12/2010

Next Scheduled EDR Contact: 08/23/2010 Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995 Date Data Arrived at EDR: 08/30/1995 Date Made Active in Reports: 09/26/1995

Number of Days to Update: 27

Source: State Water Resources Control Board

Telephone: 916-227-4364 Last EDR Contact: 01/26/2009

Next Scheduled EDR Contact: 04/27/2009 Data Release Frequency: No Update Planned

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 02/25/2010 Date Made Active in Reports: 03/04/2010

Number of Days to Update: 7

Source: Department of Toxic Substances Control

Telephone: 916-255-6504 Last EDR Contact: 04/05/2010

Next Scheduled EDR Contact: 07/19/2010 Data Release Frequency: Varies

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 09/01/2007 Date Data Arrived at EDR: 11/19/2008 Date Made Active in Reports: 03/30/2009

Number of Days to Update: 131

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 03/23/2009

Next Scheduled EDR Contact: 06/22/2009

Data Release Frequency: No Update Planned

Local Lists of Registered Storage Tanks

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994 Date Data Arrived at EDR: 09/05/1995 Date Made Active in Reports: 09/29/1995

Number of Days to Update: 24

Source: California Environmental Protection Agency

Telephone: 916-341-5851 Last EDR Contact: 12/28/1998 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/23/2009 Date Data Arrived at EDR: 09/23/2009 Date Made Active in Reports: 10/01/2009

Number of Days to Update: 8

Source: Department of Public Health

Telephone: 707-463-4466 Last EDR Contact: 03/08/2010

Next Scheduled EDR Contact: 06/21/2010 Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990 Date Data Arrived at EDR: 01/25/1991 Date Made Active in Reports: 02/12/1991

Number of Days to Update: 18

Source: State Water Resources Control Board

Telephone: 916-341-5851 Last EDR Contact: 07/26/2001 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained.

The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994 Date Data Arrived at EDR: 07/07/2005 Date Made Active in Reports: 08/11/2005

Number of Days to Update: 35

Source: State Water Resources Control Board

Telephone: N/A

Last EDR Contact: 06/03/2005 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/05/2010 Date Data Arrived at EDR: 02/11/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 60

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 05/03/2010

Next Scheduled EDR Contact: 08/16/2010 Data Release Frequency: Varies

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/09/2005 Date Data Arrived at EDR: 12/11/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 31

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 03/17/2010

Next Scheduled EDR Contact: 06/07/2010 Data Release Frequency: Varies

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 01/28/2010 Date Data Arrived at EDR: 01/29/2010 Date Made Active in Reports: 02/18/2010

Number of Days to Update: 20

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/03/2010

Next Scheduled EDR Contact: 08/02/2010

Data Release Frequency: Varies

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 03/15/2010 Date Data Arrived at EDR: 03/16/2010 Date Made Active in Reports: 04/09/2010

Number of Days to Update: 24

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 03/16/2010

Next Scheduled EDR Contact: 12/28/2009 Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 01/06/2010 Date Made Active in Reports: 02/10/2010

Number of Days to Update: 35

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 04/07/2010

Next Scheduled EDR Contact: 07/19/2010 Data Release Frequency: Annually

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 12/31/2007 Date Data Arrived at EDR: 05/09/2008 Date Made Active in Reports: 06/20/2008

Number of Days to Update: 42

Source: Office of Emergency Services

Telephone: 916-845-8400 Last EDR Contact: 05/03/2010

Next Scheduled EDR Contact: 08/16/2010 Data Release Frequency: Varies

LDS: Land Disposal Sites Listing

The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management units.

Date of Government Version: 03/22/2010 Date Data Arrived at EDR: 03/23/2010 Date Made Active in Reports: 04/09/2010

Number of Days to Update: 17

Source: State Water Qualilty Control Board

Telephone: 866-480-1028 Last EDR Contact: 05/05/2010

Next Scheduled EDR Contact: 07/05/2010 Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing

The State Water Resources Control Board and nine Regional Water Quality Control Boards partner with the Department of Defense (DoD) through the Defense and State Memorandum of Agreement (DSMOA) to oversee the investigation and remediation of water quality issues at military facilities.

Date of Government Version: 03/22/2010 Date Data Arrived at EDR: 03/23/2010 Date Made Active in Reports: 04/09/2010

Number of Days to Update: 17

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 05/05/2010

Next Scheduled EDR Contact: 07/05/2010 Data Release Frequency: Quarterly

Other Ascertainable Records

RCRA-NonGen: RCRA - Non Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 02/17/2010 Date Data Arrived at EDR: 02/19/2010 Date Made Active in Reports: 05/17/2010

Number of Days to Update: 87

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 04/29/2010

Next Scheduled EDR Contact: 07/19/2010 Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/12/2010 Date Data Arrived at EDR: 02/09/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 62

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 05/12/2010

Next Scheduled EDR Contact: 08/23/2010 Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS

Telephone: 703-692-8801 Last EDR Contact: 04/21/2010

Next Scheduled EDR Contact: 08/02/2010 Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2008 Date Data Arrived at EDR: 09/30/2009 Date Made Active in Reports: 12/01/2009

Number of Days to Update: 62

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 03/18/2010

Next Scheduled EDR Contact: 06/28/2010 Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 04/11/2010 Date Data Arrived at EDR: 04/19/2010 Date Made Active in Reports: 05/17/2010

Number of Days to Update: 28

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 04/05/2010

Next Scheduled EDR Contact: 07/19/2010 Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 03/31/2010 Date Data Arrived at EDR: 04/02/2010 Date Made Active in Reports: 05/17/2010

Number of Days to Update: 45

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 05/07/2010

Next Scheduled EDR Contact: 06/28/2010 Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 01/05/2009 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 05/08/2009

Number of Days to Update: 1

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 01/21/2010

Next Scheduled EDR Contact: 06/14/2010 Data Release Frequency: Varies

MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 02/12/2010 Date Data Arrived at EDR: 03/10/2010 Date Made Active in Reports: 05/17/2010

Number of Days to Update: 68

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 03/10/2010

Next Scheduled EDR Contact: 06/21/2010 Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2008 Date Data Arrived at EDR: 01/13/2010 Date Made Active in Reports: 02/18/2010

Number of Days to Update: 36

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 03/02/2010

Next Scheduled EDR Contact: 06/14/2010 Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site

Date of Government Version: 12/31/2002 Date Data Arrived at EDR: 04/14/2006 Date Made Active in Reports: 05/30/2006

Number of Days to Update: 46

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 04/21/2010

Next Scheduled EDR Contact: 07/12/2010 Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA,

TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 03/01/2010

Next Scheduled EDR Contact: 06/14/2010 Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA Telephone: 202-566-1667 Last EDR Contact: 03/01/2010

Next Scheduled EDR Contact: 06/14/2010 Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2007

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2008 Date Data Arrived at EDR: 01/06/2010 Date Made Active in Reports: 02/10/2010

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 05/03/2010

Next Scheduled EDR Contact: 08/16/2010 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 04/24/2010 Date Data Arrived at EDR: 04/29/2010 Date Made Active in Reports: 05/17/2010

Number of Days to Update: 18

Source: Environmental Protection Agency

Telephone: 202-564-5088 Last EDR Contact: 03/29/2010

Next Scheduled EDR Contact: 07/12/2010 Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 09/01/2009 Date Data Arrived at EDR: 10/21/2009 Date Made Active in Reports: 12/01/2009

Number of Days to Update: 41

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 04/22/2010

Next Scheduled EDR Contact: 08/02/2010 Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 12/24/2009 Date Data Arrived at EDR: 12/31/2009 Date Made Active in Reports: 02/10/2010

Number of Days to Update: 41

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 03/15/2010

Next Scheduled EDR Contact: 06/28/2010 Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 04/13/2010 Date Data Arrived at EDR: 04/14/2010 Date Made Active in Reports: 05/17/2010

Number of Days to Update: 33

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 04/14/2010

Next Scheduled EDR Contact: 07/26/2010 Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 10/19/2009 Date Data Arrived at EDR: 10/22/2009 Date Made Active in Reports: 12/01/2009

Number of Days to Update: 40

Source: EPA

Telephone: (415) 947-8000 Last EDR Contact: 03/15/2010

Next Scheduled EDR Contact: 06/28/2010 Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2007 Date Data Arrived at EDR: 02/25/2010 Date Made Active in Reports: 05/12/2010

Number of Days to Update: 76

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 02/25/2010

Next Scheduled EDR Contact: 06/07/2010 Data Release Frequency: Biennially

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of

Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989 Date Data Arrived at EDR: 07/27/1994 Date Made Active in Reports: 08/02/1994

Number of Days to Update: 6

Source: Department of Health Services

Telephone: 916-255-2118 Last EDR Contact: 05/31/1994 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

CA WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007 Date Data Arrived at EDR: 06/20/2007 Date Made Active in Reports: 06/29/2007

Number of Days to Update: 9

Source: State Water Resources Control Board

Telephone: 916-341-5227 Last EDR Contact: 03/01/2010

Next Scheduled EDR Contact: 06/14/2010 Data Release Frequency: Quarterly

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 02/22/2010 Date Data Arrived at EDR: 02/24/2010 Date Made Active in Reports: 03/04/2010

Number of Days to Update: 8

Source: State Water Resources Control Board

Telephone: 916-445-9379 Last EDR Contact: 02/24/2010

Next Scheduled EDR Contact: 06/07/2010 Data Release Frequency: Quarterly

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites). This listing is no longer updated by the state agency.

Date of Government Version: 01/06/2010 Date Data Arrived at EDR: 01/06/2010 Date Made Active in Reports: 01/18/2010

Number of Days to Update: 12

Source: CAL EPA/Office of Emergency Information

Telephone: 916-323-3400 Last EDR Contact: 04/07/2010

Next Scheduled EDR Contact: 07/19/2010 Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES].

Date of Government Version: 04/01/2001 Date Data Arrived at EDR: 01/22/2009 Date Made Active in Reports: 04/08/2009

Number of Days to Update: 76

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 01/22/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

NOTIFY 65: Proposition 65 Records

Proposition 65 Notification Records. NOTIFY 65 contains facility notifications about any release which could impact drinking water and thereby expose the public to a potential health risk.

Date of Government Version: 10/21/1993 Date Data Arrived at EDR: 11/01/1993 Date Made Active in Reports: 11/19/1993

Number of Days to Update: 18

Source: State Water Resources Control Board

Telephone: 916-445-3846 Last EDR Contact: 03/29/2010

Next Scheduled EDR Contact: 07/12/2010
Data Release Frequency: No Update Planned

DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 12/22/2009 Date Data Arrived at EDR: 01/25/2010 Date Made Active in Reports: 01/29/2010

Number of Days to Update: 4

Source: Department of Toxic Substance Control

Telephone: 916-327-4498 Last EDR Contact: 03/15/2010

Next Scheduled EDR Contact: 06/28/2010 Data Release Frequency: Annually

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009 Date Data Arrived at EDR: 07/21/2009 Date Made Active in Reports: 08/03/2009

Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board

Telephone: 213-576-6726 Last EDR Contact: 04/14/2010

Next Scheduled EDR Contact: 07/19/2010 Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method.

Date of Government Version: 12/31/2008 Date Data Arrived at EDR: 10/21/2009 Date Made Active in Reports: 10/28/2009

Number of Days to Update: 7

Source: California Environmental Protection Agency

Telephone: 916-255-1136 Last EDR Contact: 04/26/2010

Next Scheduled EDR Contact: 08/02/2010 Data Release Frequency: Annually

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2007 Date Data Arrived at EDR: 07/14/2009 Date Made Active in Reports: 07/23/2009

Number of Days to Update: 9

Source: California Air Resources Board

Telephone: 916-322-2990 Last EDR Contact: 04/09/2010

Next Scheduled EDR Contact: 07/12/2010 Data Release Frequency: Varies

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 12/08/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 34

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 04/21/2010

Next Scheduled EDR Contact: 08/02/2010 Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 02/10/2010 Date Data Arrived at EDR: 02/11/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 60

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 05/10/2010

Next Scheduled EDR Contact: 08/09/2010 Data Release Frequency: Varies

PROC: Certified Processors Database A listing of certified processors.

Date of Government Version: 01/06/2010 Date Data Arrived at EDR: 03/24/2010 Date Made Active in Reports: 04/09/2010

Number of Days to Update: 16

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 03/24/2010

Next Scheduled EDR Contact: 07/05/2010 Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the

state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 02/24/2010 Date Data Arrived at EDR: 03/17/2010 Date Made Active in Reports: 04/09/2010

Number of Days to Update: 23

Source: Department of Public Health

Telephone: 916-558-1784 Last EDR Contact: 03/15/2010

Next Scheduled EDR Contact: 06/28/2010 Data Release Frequency: Varies

COAL ASH DOE: Sleam-Electric Plan Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 08/07/2009 Date Made Active in Reports: 10/22/2009

Number of Days to Update: 76

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 04/21/2010

Next Scheduled EDR Contact: 08/02/2010 Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 11/09/2009 Date Data Arrived at EDR: 12/18/2009 Date Made Active in Reports: 02/10/2010

Number of Days to Update: 54

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 03/16/2010

Next Scheduled EDR Contact: 06/28/2010 Data Release Frequency: Varies

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 01/18/2010 Date Data Arrived at EDR: 01/19/2010 Date Made Active in Reports: 01/29/2010

Number of Days to Update: 10

Source: Department of Toxic Substances Control

Telephone: 916-440-7145 Last EDR Contact: 04/21/2010

Next Scheduled EDR Contact: 08/02/2010 Data Release Frequency: Quarterly

HWP: EnviroStor Permitted Facilities Listing

Detailed information on permitted hazardous waste facilities and corrective action (a??cleanupsa??) tracked in EnviroStor.

Date of Government Version: 02/08/2010 Date Data Arrived at EDR: 02/09/2010 Date Made Active in Reports: 02/18/2010

Number of Days to Update: 9

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/12/2010

Next Scheduled EDR Contact: 08/23/2010 Data Release Frequency: Quarterly

FINANCIAL ASSURANCE 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 03/09/2010 Date Data Arrived at EDR: 03/10/2010 Date Made Active in Reports: 04/09/2010

Number of Days to Update: 30

Source: California Integrated Waste Management Board

Telephone: 916-341-6066 Last EDR Contact: 03/08/2010

Next Scheduled EDR Contact: 06/07/2010 Data Release Frequency: Varies

FINANCIAL ASSURANCE: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 03/01/2007 Date Data Arrived at EDR: 06/01/2007 Date Made Active in Reports: 06/29/2007

Number of Days to Update: 28

Source: Department of Toxic Substances Control

Telephone: 916-255-3628 Last EDR Contact: 05/05/2010

Next Scheduled EDR Contact: 08/16/2010

Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 02/06/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 339

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 04/21/2010

Next Scheduled EDR Contact: 08/02/2010

Data Release Frequency: N/A

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 01/01/2008 Date Data Arrived at EDR: 02/18/2009 Date Made Active in Reports: 05/29/2009

Number of Days to Update: 100

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 05/14/2010

Next Scheduled EDR Contact: 08/16/2010

Data Release Frequency: Varies

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

EDR Historical Auto Stations: EDR Proprietary Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR Historical Cleaners: EDR Proprietary Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 01/19/2010 Date Data Arrived at EDR: 01/21/2010 Date Made Active in Reports: 01/29/2010

Number of Days to Update: 8

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 04/05/2010

Next Scheduled EDR Contact: 07/19/2010 Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 01/19/2010 Date Data Arrived at EDR: 01/21/2010 Date Made Active in Reports: 02/02/2010

Number of Days to Update: 12

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 04/05/2010

Next Scheduled EDR Contact: 07/19/2010 Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 02/10/2010 Date Data Arrived at EDR: 02/11/2010 Date Made Active in Reports: 02/18/2010

Number of Days to Update: 7

Source: Contra Costa Health Services Department

Telephone: 925-646-2286 Last EDR Contact: 05/10/2010

Next Scheduled EDR Contact: 08/23/2010 Data Release Frequency: Semi-Annually

FRESNO COUNTY:

CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 01/20/2010 Date Made Active in Reports: 01/29/2010

Number of Days to Update: 9

Source: Dept. of Community Health Telephone: 559-445-3271 Last EDR Contact: 04/16/2010

Next Scheduled EDR Contact: 08/02/2010 Data Release Frequency: Semi-Annually

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 03/16/2010 Date Data Arrived at EDR: 03/17/2010 Date Made Active in Reports: 04/14/2010

Number of Days to Update: 28

Source: Kern County Environment Health Services Department

Telephone: 661-862-8700 Last EDR Contact: 05/17/2010

Next Scheduled EDR Contact: 08/30/2010 Data Release Frequency: Quarterly

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009 Date Data Arrived at EDR: 03/31/2009 Date Made Active in Reports: 10/23/2009

Number of Days to Update: 206

Source: EPA Region 9 Telephone: 415-972-3178 Last EDR Contact: 03/29/2010

Next Scheduled EDR Contact: 07/12/2010
Data Release Frequency: No Update Planned

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 09/30/2009 Date Data Arrived at EDR: 12/28/2009 Date Made Active in Reports: 01/18/2010

Number of Days to Update: 21

Source: Department of Public Works Telephone: 626-458-3517

Last EDR Contact: 04/19/2010

Next Scheduled EDR Contact: 08/02/2010 Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 01/25/2010 Date Data Arrived at EDR: 01/27/2010 Date Made Active in Reports: 02/18/2010

Number of Days to Update: 22

Source: La County Department of Public Works

Telephone: 818-458-5185 Last EDR Contact: 04/23/2010

Next Scheduled EDR Contact: 08/09/2010 Data Release Frequency: Varies

City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 03/05/2009 Date Data Arrived at EDR: 03/10/2009 Date Made Active in Reports: 04/08/2009

Number of Days to Update: 29

Source: Engineering & Construction Division

Telephone: 213-473-7869 Last EDR Contact: 03/02/2010

Next Scheduled EDR Contact: 06/07/2010 Data Release Frequency: Varies

Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 02/09/2010 Date Data Arrived at EDR: 02/12/2010 Date Made Active in Reports: 03/04/2010

Number of Days to Update: 20

Source: Community Health Services Telephone: 323-890-7806

Last EDR Contact: 04/22/2010

Next Scheduled EDR Contact: 08/09/2010 Data Release Frequency: Annually

City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/25/2010 Date Data Arrived at EDR: 01/25/2010 Date Made Active in Reports: 02/02/2010

Number of Days to Update: 8

Source: City of El Segundo Fire Department

Telephone: 310-524-2236 Last EDR Contact: 04/23/2010

Next Scheduled EDR Contact: 08/09/2010 Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/28/2003 Date Data Arrived at EDR: 10/23/2003 Date Made Active in Reports: 11/26/2003

Number of Days to Update: 34

Source: City of Long Beach Fire Department

Telephone: 562-570-2563 Last EDR Contact: 05/03/2010

Next Scheduled EDR Contact: 08/16/2010 Data Release Frequency: Annually

City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 01/21/2010 Date Data Arrived at EDR: 01/25/2010 Date Made Active in Reports: 02/02/2010

Number of Days to Update: 8

Source: City of Torrance Fire Department

Telephone: 310-618-2973 Last EDR Contact: 04/19/2010

Next Scheduled EDR Contact: 08/02/2010 Data Release Frequency: Semi-Annually

MARIN COUNTY:

Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 01/20/2010 Date Data Arrived at EDR: 02/03/2010 Date Made Active in Reports: 02/23/2010

Number of Days to Update: 20

Source: Public Works Department Waste Management

Telephone: 415-499-6647 Last EDR Contact: 04/12/2010

Next Scheduled EDR Contact: 07/26/2010 Data Release Frequency: Semi-Annually

NAPA COUNTY:

Sites With Reported Contamination

A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 07/09/2008 Date Data Arrived at EDR: 07/09/2008 Date Made Active in Reports: 07/31/2008

Number of Days to Update: 22

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 03/08/2010

Next Scheduled EDR Contact: 06/21/2010
Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008 Date Data Arrived at EDR: 01/16/2008 Date Made Active in Reports: 02/08/2008

Number of Days to Update: 23

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 03/08/2010

Next Scheduled EDR Contact: 06/21/2010 Data Release Frequency: No Update Planned

ORANGE COUNTY:

List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 12/02/2009 Date Data Arrived at EDR: 02/16/2010 Date Made Active in Reports: 03/04/2010

Number of Days to Update: 16

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 02/12/2010

Next Scheduled EDR Contact: 05/31/2010 Data Release Frequency: Annually

List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 02/03/2010 Date Data Arrived at EDR: 02/16/2010 Date Made Active in Reports: 03/04/2010

Number of Days to Update: 16

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 02/12/2010

Next Scheduled EDR Contact: 05/31/2010 Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 02/03/2010 Date Data Arrived at EDR: 02/12/2010 Date Made Active in Reports: 02/23/2010

Number of Days to Update: 11

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 02/12/2010

Next Scheduled EDR Contact: 05/31/2010 Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 03/16/2010 Date Data Arrived at EDR: 03/17/2010 Date Made Active in Reports: 04/09/2010

Number of Days to Update: 23

Source: Placer County Health and Human Services

Telephone: 530-889-7312 Last EDR Contact: 03/15/2010

Next Scheduled EDR Contact: 06/28/2010 Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 01/21/2010 Date Data Arrived at EDR: 01/27/2010 Date Made Active in Reports: 02/18/2010

Number of Days to Update: 22

Source: Department of Public Health Telephone: 951-358-5055

Last EDR Contact: 03/29/2010

Next Scheduled EDR Contact: 07/12/2010 Data Release Frequency: Quarterly

Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 01/21/2010 Date Data Arrived at EDR: 01/27/2010 Date Made Active in Reports: 02/02/2010

Number of Days to Update: 6

Source: Health Services Agency Telephone: 951-358-5055 Last EDR Contact: 03/29/2010

Next Scheduled EDR Contact: 07/12/2010 Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 01/05/2010 Date Data Arrived at EDR: 01/15/2010 Date Made Active in Reports: 01/29/2010

Number of Days to Update: 14

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 04/12/2010

Next Scheduled EDR Contact: 07/26/2010 Data Release Frequency: Quarterly

Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 01/21/2010 Date Data Arrived at EDR: 02/02/2010 Date Made Active in Reports: 02/18/2010

Number of Days to Update: 16

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 04/12/2010

Next Scheduled EDR Contact: 07/26/2010 Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 03/16/2010 Date Data Arrived at EDR: 03/17/2010 Date Made Active in Reports: 04/09/2010

Number of Days to Update: 23

Source: San Bernardino County Fire Department Hazardous Materials Division

Telephone: 909-387-3041 Last EDR Contact: 05/17/2010

Next Scheduled EDR Contact: 08/30/2010 Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 07/16/2008 Date Data Arrived at EDR: 10/29/2008 Date Made Active in Reports: 11/26/2008

Number of Days to Update: 28

Source: Hazardous Materials Management Division

Telephone: 619-338-2268 Last EDR Contact: 03/31/2010

Next Scheduled EDR Contact: 06/28/2010 Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/01/2009 Date Data Arrived at EDR: 12/04/2009 Date Made Active in Reports: 01/18/2010

Number of Days to Update: 45

Source: Department of Health Services

Telephone: 619-338-2209 Last EDR Contact: 05/03/2010

Next Scheduled EDR Contact: 08/16/2010 Data Release Frequency: Varies

Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 09/23/2009 Date Data Arrived at EDR: 12/15/2009 Date Made Active in Reports: 01/18/2010

Number of Days to Update: 34

Source: San Diego County Department of Environmental Health

Telephone: 619-338-2371 Last EDR Contact: 03/16/2010

Next Scheduled EDR Contact: 06/28/2010 Data Release Frequency: Varies

SAN FRANCISCO COUNTY:

Local Oversite Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008 Date Data Arrived at EDR: 09/19/2008 Date Made Active in Reports: 09/29/2008

Number of Days to Update: 10

Source: Department Of Public Health San Francisco County

Telephone: 415-252-3920 Last EDR Contact: 05/17/2010

Next Scheduled EDR Contact: 08/30/2010 Data Release Frequency: Quarterly

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 03/26/2010 Date Data Arrived at EDR: 04/30/2010 Date Made Active in Reports: 05/10/2010

Number of Days to Update: 10

Source: Department of Public Health Telephone: 415-252-3920

Last EDR Contact: 05/17/2010

Next Scheduled EDR Contact: 08/30/2010
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 10/14/2009 Date Data Arrived at EDR: 10/15/2009 Date Made Active in Reports: 11/02/2009

Number of Days to Update: 18

Source: Environmental Health Department

Telephone: N/A

Last EDR Contact: 03/29/2010

Next Scheduled EDR Contact: 07/12/2010 Data Release Frequency: Semi-Annually

SAN MATEO COUNTY:

Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 01/05/2010 Date Made Active in Reports: 01/18/2010

Number of Days to Update: 13

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 03/22/2010

Next Scheduled EDR Contact: 07/05/2010 Data Release Frequency: Annually

Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/22/2010 Date Data Arrived at EDR: 03/23/2010 Date Made Active in Reports: 04/09/2010

Number of Days to Update: 17

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 03/22/2010

Next Scheduled EDR Contact: 07/05/2010 Data Release Frequency: Semi-Annually

SANTA CLARA COUNTY:

HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005 Date Data Arrived at EDR: 03/30/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 22

Source: Santa Clara Valley Water District

Telephone: 408-265-2600 Last EDR Contact: 03/23/2009

Next Scheduled EDR Contact: 06/22/2009 Data Release Frequency: No Update Planned

LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 05/29/2009 Date Data Arrived at EDR: 06/01/2009 Date Made Active in Reports: 06/15/2009

Number of Days to Update: 14

Source: Department of Environmental Health

Telephone: 408-918-3417 Last EDR Contact: 03/08/2010

Next Scheduled EDR Contact: 06/21/2010 Data Release Frequency: Annually

Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 08/31/2009 Date Data Arrived at EDR: 08/31/2009 Date Made Active in Reports: 09/18/2009

Number of Days to Update: 18

Source: City of San Jose Fire Department

Telephone: 408-277-4659 Last EDR Contact: 05/17/2010

Next Scheduled EDR Contact: 08/30/2010 Data Release Frequency: Annually

SOLANO COUNTY:

Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 03/11/2010 Date Data Arrived at EDR: 03/16/2010 Date Made Active in Reports: 04/09/2010

Number of Days to Update: 24

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 03/08/2010

Next Scheduled EDR Contact: 06/21/2010 Data Release Frequency: Quarterly

Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 03/11/2010 Date Data Arrived at EDR: 03/16/2010 Date Made Active in Reports: 04/14/2010

Number of Days to Update: 29

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 03/08/2010

Next Scheduled EDR Contact: 06/21/2010 Data Release Frequency: Quarterly

SONOMA COUNTY:

Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 01/05/2010 Date Data Arrived at EDR: 01/06/2010 Date Made Active in Reports: 01/18/2010

Number of Days to Update: 12

Source: Department of Health Services

Telephone: 707-565-6565 Last EDR Contact: 04/05/2010

Next Scheduled EDR Contact: 07/19/2010 Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 04/01/2009 Date Data Arrived at EDR: 04/02/2009 Date Made Active in Reports: 04/09/2009

Number of Days to Update: 7

Source: Sutter County Department of Agriculture

Telephone: 530-822-7500 Last EDR Contact: 04/13/2010

Next Scheduled EDR Contact: 06/28/2010 Data Release Frequency: Semi-Annually

VENTURA COUNTY:

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 01/26/2010 Date Data Arrived at EDR: 02/25/2010 Date Made Active in Reports: 03/04/2010

Number of Days to Update: 7

Source: Ventura County Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 02/23/2010

Next Scheduled EDR Contact: 06/07/2010 Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 08/01/2009 Date Data Arrived at EDR: 10/05/2009 Date Made Active in Reports: 10/13/2009

Number of Days to Update: 8

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 05/03/2010

Next Scheduled EDR Contact: 08/16/2010 Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008 Date Data Arrived at EDR: 06/24/2008 Date Made Active in Reports: 07/31/2008

Number of Days to Update: 37

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 02/23/2010

Next Scheduled EDR Contact: 06/07/2010 Data Release Frequency: Quarterly

Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 03/05/2010 Date Data Arrived at EDR: 03/24/2010 Date Made Active in Reports: 04/14/2010

Number of Days to Update: 21

Source: Environmental Health Division Telephone: 805-654-2813

Last EDR Contact: 03/24/2010

Next Scheduled EDR Contact: 07/05/2010 Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report
Underground storage tank sites located in Yolo county.

Date of Government Version: 12/28/2009 Date Data Arrived at EDR: 12/31/2009 Date Made Active in Reports: 01/18/2010

Number of Days to Update: 18

Source: Yolo County Department of Health

Telephone: 530-666-8646 Last EDR Contact: 03/29/2010

Next Scheduled EDR Contact: 07/12/2010 Data Release Frequency: Annually

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 12/31/2007 Date Data Arrived at EDR: 08/26/2009 Date Made Active in Reports: 09/11/2009

Number of Days to Update: 16

Source: Department of Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 03/02/2010

Next Scheduled EDR Contact: 06/07/2010 Data Release Frequency: Annually

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 01/20/2010 Date Made Active in Reports: 02/05/2010

Number of Days to Update: 16

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 04/23/2010

Next Scheduled EDR Contact: 08/02/2010 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 01/04/2010 Date Data Arrived at EDR: 02/11/2010 Date Made Active in Reports: 03/17/2010

Number of Days to Update: 34

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 05/13/2010

Next Scheduled EDR Contact: 08/23/2010 Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2008 Date Data Arrived at EDR: 12/01/2009 Date Made Active in Reports: 12/14/2009

Number of Days to Update: 13

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 02/23/2010

Next Scheduled EDR Contact: 06/07/2010 Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 11/03/2009 Date Data Arrived at EDR: 02/12/2010 Date Made Active in Reports: 02/22/2010

Number of Days to Update: 10

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 03/01/2010

Next Scheduled EDR Contact: 06/14/2010 Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2008 Date Data Arrived at EDR: 07/17/2009 Date Made Active in Reports: 08/10/2009

Number of Days to Update: 24

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 03/22/2010

Next Scheduled EDR Contact: 07/05/2010 Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data

Source: PennWell Corporation Telephone: (800) 823-6277

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2009 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

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GEOCHECK®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

SOUTH AND HIGHLAND BASIN 8692 E SOUTH AVE FOWLER, CA 93625

TARGET PROPERTY COORDINATES

Latitude (North): 36.62170 - 36° 37' 18.1" Longitude (West): 119.6327 - 119° 37' 57.7"

Universal Tranverse Mercator: Zone 11 UTM X (Meters): 264567.6 UTM Y (Meters): 4055933.5

Elevation: 319 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 36119-F6 MALAGA, CA

Most Recent Revision: 1981

East Map: 36119-F5 SANGER, CA

Most Recent Revision: 1981

Southeast Map: 36119-E5 SELMA, CA

Most Recent Revision: 1981

South Map: 36119-E6 CONEJO, CA

Most Recent Revision: 1978

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

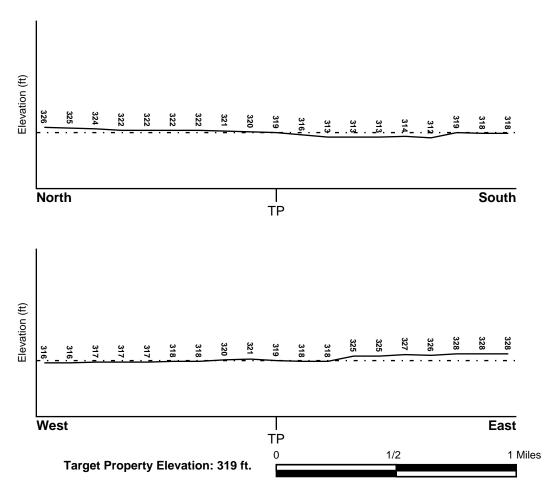
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SSE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

FEMA Flood Electronic Data

Target Property County FRESNO, CA

YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property:

06019C - FEMA DFIRM Flood data

Additional Panels in search area:

Not Reported

NATIONAL WETLAND INVENTORY

NWI Electronic

NWI Quad at Target Property

Data Coverage

CONEJO

YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius: 1.25 miles Status: Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

 MAP ID
 FROM TP
 GROUNDWATER FLOW

 Not Reported
 GROUNDWATER FLOW

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

GEOLOGIC AGE IDENTIFICATION

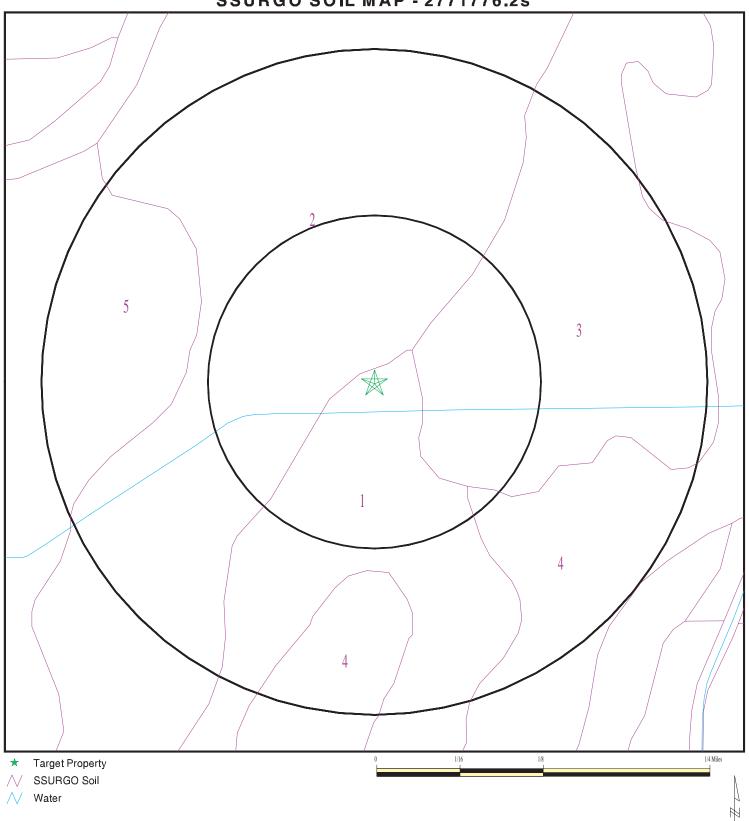
Era: Cenozoic Category: Stratifed Sequence

System: Quaternary Series: Quaternary

Code: Q (decoded above as Era, System & Series)

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 2771776.2s



SITE NAME: South and Highland Basin ADDRESS: 8692 E South Ave Fowler CA 93625 LAT/LONG: 36.6217 / 119.6327

CLIENT: Provost & Pritchard Eng. Group CONTACT: Jason Thomas INQUIRY#: 2771776.2s

DATE: May 18, 2010 8:43 am

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: DELHI

Soil Surface Texture: loamy sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to

excessively drained sands and gravels.

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information						
	Boundary			Classi	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	7 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	Not reported	Max: 141 Min: 42	Max: 7.3 Min: 6.1
2	7 inches	25 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	Not reported	Max: 141 Min: 42	Max: 7.3 Min: 6.1
3	25 inches	59 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	Not reported	Max: 141 Min: 42	Max: 7.3 Min: 6.1

Soil Map ID: 2

Soil Component Name: HESPERIA

Soil Surface Texture: fine sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information						
	Boundary			Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	11 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 1.4 Min: 0.42	Max: 8.4 Min: 7.4
2	11 inches	31 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 1.4 Min: 0.42	Max: 8.4 Min: 7.4
3	31 inches	59 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 1.4 Min: 0.42	Max: 8.4 Min: 7.4
4	59 inches	64 inches	silt	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 1.4 Min: 0.42	Max: 8.4 Min: 7.4

Soil Map ID: 3

Soil Component Name: DELHI

Soil Surface Texture: sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to

excessively drained sands and gravels.

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information						
Boundary			Classification		Saturated hydraulic		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	7 inches	sand	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.3 Min: 6.1
2	7 inches	25 inches	sand	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.3 Min: 6.1
3	25 inches	59 inches	sand	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.3 Min: 6.1

Soil Map ID: 4

Soil Component Name: DELLO

Soil Surface Texture: loamy sand

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward

movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Somewhat poorly drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 122 inches

	Soil Layer Information						
	Boundary			Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	7 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 8.4 Min: 6.6
2	7 inches	35 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 8.4 Min: 6.6
3	35 inches	59 inches	sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 8.4 Min: 6.6

Soil Map ID: 5

Soil Component Name: HANFORD

Soil Surface Texture: sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

> 0 inches

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Depth to Watertable Min:

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

	Soil Layer Information						
	Boundary			Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	
1	0 inches	16 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 7.3 Min: 6.1
2	16 inches	72 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 7.3 Min: 6.1

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

LOCATION

WELL SEARCH DISTANCE INFORMATION

DATABASE SEARCH DISTANCE (miles)

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 1 mile

State Database 1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	USGS3177442	0 - 1/8 Mile ESE
2	USGS3177451	1/2 - 1 Mile ENE
3	USGS3177461	1/2 - 1 Mile WNW
4	USGS3177394	1/2 - 1 Mile SSW

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

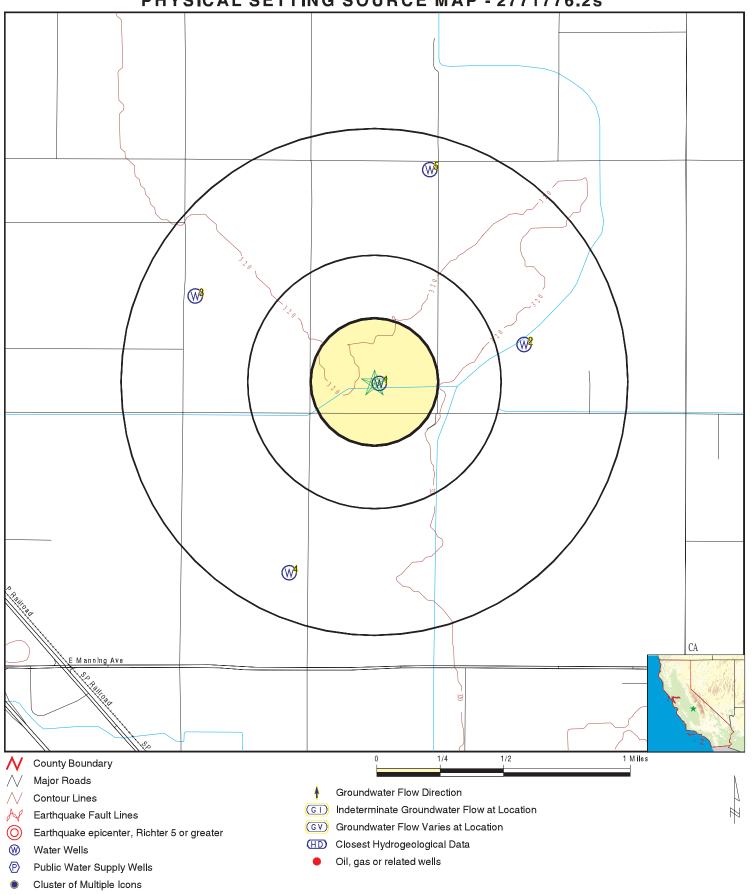
MAP ID WELL ID FROM TP

No PWS System Found

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

PHYSICAL SETTING SOURCE MAP - 2771776.2s



SITE NAME: South and Highland Basin

ADDRESS:

8692 E South Ave Fowler CA 93625 LAT/LONG: 36.6217 / 119.6327 CLIENT: Provost & Pritcl CONTACT: Jason Thomas Provost & Pritchard Eng. Group

INQUIRY#: 2771776.2s

DATE: May 18, 2010 8:43 am

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GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance

Elevation Database EDR ID Number

1 ESE FED USGS USGS3177442 0 - 1/8 Mile

Higher

Agency cd: USGS Site no: 363718119375301

Site name: 015S021E13R001M

Latitude: EDR Site id: USGS3177442 363718 Longitude: 1193753 Dec lat: 36.62161702 Dec Ion: -119.63235622 Coor meth: Coor accr: Μ Latlong datum: NAD27 Dec latlong datum: NAD83 District: 06

Dec latlong datum:NAD83District:06State:06County:019

Country: US Land net: S13 T15S R21E M

Location map: CONEJO Map scale: 24000

Altitude: 316.00

Altitude method: Interpolated from topographic map

Altitude accuracy: 52

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: TulareBuena Vista Lakes. California. Area = 8510 sq.mi.

Topographic: Valley flat

Site type: Ground-water other than Spring Date construction: 19470916

Date inventoried: 19621114 Date construction: 19470916

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 129 Hole depth: 129

Source of depth data: driller
Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date:0000-00-00Peak flow data end date:0000-00-00Peak flow data count:0Water quality data begin date:0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1963-10-23 Ground water data end date: 1963-10-23

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1963-10-23 32.59

2 FED USGS USGS3177451

1/2 - 1 Mile Higher

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Agency cd: USGS Site no: 363726119371601

Site name: 015S022E18L001M

 Latitude:
 363726
 EDR Site id:
 USGS3177451

 Longitude:
 1193716
 Dec lat:
 36.62383928

 Dec Ion:
 -119.62207801
 Coor meth:
 M

 Coor accr:
 M
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 06

 State:
 06
 County:
 019

Country: US Land net: S18 T15S R22E M

Location map: FRESNO F2 Map scale: 12502

Altitude: 320.00

Altitude method: Interpolated from topographic map

Altitude accuracy: 2.5

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: TulareBuena Vista Lakes. California. Area = 8510 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: Not Reported

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: Not Reported Hole depth: Not Reported

Source of depth data: Not Reported

Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1963-10-25 Ground water data end date: 1963-10-25

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1963-10-25 5.91

3 WNW FED USGS USGS3177461 1/2 - 1 Mile

Agency cd: USGS Site no: 363736119384001

Site name: 015S021E13M001M

 Latitude:
 363736
 EDR Site id:
 USGS3177461

 Longitude:
 1193840
 Dec lat:
 36.62661697

 Dec lon:
 -119.64541248
 Coor meth:
 M

 Dec Ion:
 -119.64541248
 Coor meth:
 M

 Coor accr:
 M
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 06

 State:
 06
 County:
 019

Country: US Land net: S13 T15S R21E M

Location map: MALAGA Map scale: 24000

Altitude: 318.00

Altitude method: Interpolated from topographic map

Altitude accuracy: 52

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: TulareBuena Vista Lakes. California. Area = 8510 sq.mi.

Topographic: Valley flat

Site type: Ground-water other than Spring Date construction: 1962

Date inventoried: 19630208 Mean greenwich time offset: PST

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 138 Hole depth: Not Reported

Source of depth data: other reported

Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data count: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1963-10-23 Ground water data end date: 1963-10-23

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1963-10-23 37.90

4 SSW 1/2 - 1 Mile Lower

Agency cd: USGS Site no: 363639119381601

Site name: 015S021E24L001M

 Latitude:
 363639
 EDR Site id:
 USGS3177394

 Longitude:
 1193816
 Dec lat:
 36.61078368

 Dec lon:
 -119.63874518
 Coor meth:
 M

 Dec Ion:
 -119.63874518
 Coor meth:
 M

 Coor accr:
 M
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 06

 State:
 06
 County:
 019

 Country:
 US
 Land net:
 SENES

Country: US Land net: SENESWS24 T15S R21E M

Location map: CONEJO Map scale: 24000

Altitude: 311.00

Altitude method: Interpolated from topographic map
Altitude accuracy: 52

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: TulareBuena Vista Lakes. California. Area = 8510 sq.mi.

Topographic: Valley flat

Site type: Ground-water other than Spring Date construction: 19520219

Date inventoried: Date construction: 19520219

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 136 Hole depth: 144

Source of depth data: driller
Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1963-10-23 Ground water data end date: 1963-10-23

Ground water data count: 1

GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1963-10-23 32.65

CA WELLS 12859 1/2 - 1 Mile

Higher

Water System Information:

User ID: 10C Prime Station Code: 15S/21E-13A01 M FRDS Number: County: 1000199001 Fresno

WELL/AMBNT/MUN/INTAKE District Number: 40 Station Type:

Water Type: Well/Groundwater Well Status: Active Raw

Source Lat/Long: 363802.0 1193740.0 Precision: 1,000 Feet (10 Seconds)

Source Name: 8448 E ADAMS 1000199

System Number: KINGS VISTA CONVALESCENT HOSPITAL System Name:

Organization That Operates System: Not Reported

Pop Served: Unknown, Small System Connections: Unknown, Small System

Area Served: Not Reported

500 US Sample Collected: 09/30/2008 Findings:

Chemical: SPECIFIC CONDUCTANCE

Sample Collected: 10/21/2008 3.1 UG/L Findings:

Chemical: **ARSENIC**

Sample Collected:

Sample Collected: 10/21/2008 Findings: 5 UNITS Chemical: **COLOR**

10/21/2008

Sample Collected: Findings: 29.9 MG/L

Findings:

NITRATE (AS NO3) Chemical:

Chemical: NITRATE (AS NO3)

Sample Collected: 04/13/2006

11/05/2009

Findings: .11 UG/L DIBROMOCHLOROPROPANE (DBCP) Chemical:

Sample Collected: 03/15/2007 Findings: 14.7 PCI/L

Chemical: **GROSS ALPHA**

Sample Collected: 03/15/2007 2.66 PCI/L Findings: GROSS ALPHA COUNTING ERROR Chemical:

Sample Collected: 03/15/2007 Findings: 16 PCI/L

URANIUM (PCI/L) Chemical:

Sample Collected: 06/25/2007 16.5 PCI/L Findings:

Chemical: **GROSS ALPHA**

Sample Collected: 06/25/2007 Findings: 3.23 PCI/L

Chemical: GROSS ALPHA COUNTING ERROR

Findings: Sample Collected: 06/25/2007 .357 PCI/L

Chemical: **RADIUM 228 COUNTING ERROR** 29.5 MG/L

GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected: 06/25/2007 Findings: 17 PCI/L Chemical: URANIUM (PCI/L) Sample Collected: 09/13/2007 Findings: 16.4 PCI/L GROSS ALPHA Chemical: Sample Collected: 09/13/2007 Findings: 2.24 PCI/L Chemical: GROSS ALPHA COUNTING ERROR Sample Collected: 09/13/2007 Findings: .527 PCI/L RADIUM 228 COUNTING ERROR Chemical: Sample Collected: 09/13/2007 Findings: 17 PCI/L Chemical: URANIUM (PCI/L) Sample Collected: 03/20/2008 Findings: 29 MG/L Chemical: NITRATE (AS NO3)

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

 Zip
 Total Sites
 > 4 Pci/L
 Pct. > 4 Pci/L

 —
 —
 —

 93625
 2
 0
 0.00

Federal EPA Radon Zone for FRESNO County: 2

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 93625

Number of sites tested: 1

 Area
 Average Activity
 % <4 pCi/L</th>
 % 4-20 pCi/L
 % >20 pCi/L

Living Area - 2nd Floor Not Reported Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2009 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map. USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

California Drinking Water Quality Database Source: Department of Health Services

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations Source: Department of Conservation

Telephone: 916-323-1779

Oil and Gas well locations in the state.

RADON

State Database: CA Radon

Source: Department of Health Services

Telephone: 916-324-2208 Radon Database for California

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at

private sources such as universities and research institutions.

EPA Radon Zones Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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South and Highland Basin

8692 E South Ave Fowler, CA 93625

Inquiry Number: 2771776.3

May 18, 2010

Certified Sanborn® Map Report



Certified Sanborn® Map Report

5/18/10

Site Name: Client Name:

South and Highland Basin 8692 E South Ave Fowler, CA 93625 Provost & Pritchard Eng. Group 130 N. Garden Street Visalia, CA 93291

EDR Inquiry # 2771776.3 Contact: Jason Thomas



The complete Sanborn Library collection has been searched by EDR, and fire insurance maps covering the target property location provided by Provost & Pritchard Eng. Group were identified for the years listed below. The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by Sanborn Library LLC, the copyright holder for the collection.

Certified Sanborn Results:

Site Name: South and Highland Basin

Address: 8692 E South Ave City, State, Zip: Fowler, CA 93625

Cross Street:

P.O. # NA Project: NA

Certification # 8637-4255-B2BF



Sanborn® Library search results Certification # 8637-4255-B2BF

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.

The Sanborn Library includes more than 1.2 million Sanborn fire insurance maps, which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

Library of Congress

✓ University Publications of America

▼ EDR Private Collection

The Sanborn Library LLC Since 1866™

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APPENDIX D

County Environmental Health Department



WATER & WASTEWATER
MUNICIPAL INFRASTRUCTURE
LAND DEVELOPMENT
AGRICULTURAL SERVICES
DAIRY SERVICES
LAND SURVEYING & GIS
PLANNING & ENVIRONMENTAL
DISTRICT MANAGEMENT

FRESNO - VISALIA - BAKERSFIELD CLOVIS - OAKDALE

> 286 W. Cromwell Avenue Fresno, CA 93711-6162 559 449-2700 FAX 559 449-2715 www.ppeng.com

FAX TRANSMITTAL

Fax: 559-445-3301

To: Fresno County Environmental Health

CUPA

From: Jason A Thomas

No. of pages: 1

(including this page)
Subject: Environmental Health Records - Property Search for Underground Tanks,

Hazardous Materials, etc.

Date: May 19, 2010 Original to follow by mail: No

To Whom It May Concern:

I am currently working on a Phase I Environmental Site Assessment for 74 acres east of Fowler on the northeast corner of E. South Ave and S. Highland Ave.

By Address:

8692 E South Ave, Fowler, CA 93625

By Section, Township, and Range:

Southern ½ of southeast ¼ of...

Township 15 South, Range 21 East, Section 13 MDB&M.

By APN:

345-020-52

Thank you

If you need any more information, please feel free to contact me at 559-449-2700 or jthomas@ppeng.com.

Jason A Thomas

Should you not receive all the pages, please call us as soon as possible at (559) 449-2700.

CONFIDENTIALITY NOTE

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WATER & WASTEWATER MUNICPAL INFRASTRUCURE DEVELOPMENT SERVICES DISTRICT MANAGEMENT AGRICULTURE SERVICES ENERGY SERVICES SURVEYING & GIS

MEETING NOTES	; <u></u>
TELEPHONE CONVERSATION NOTES	; <u> </u>

SHEET	1	OF	1

Client: Consolidated Irriga	tion District	Job No: 2002-1004		
Contact: France Hernande	ez	Phone No. 445-3271		
Date: 06/02/10 Time: 1:20PM		Notes by: Jason Thomas		
Attendees:				
Additional Notes:				

Discussion. Agreement, and/or Action:

I called Fresno County Environmental Health, the CUPA (Certified Unified Program Agency) for the project area. I spoke with Frances Hernandez and asked for a "file review" for 8692 E South Avenue, Fowler, CA for any records related to the site. Frances did a search and replied that she found no records in their system for that address. I asked her if we could get a letter to that effect. She stated that they do not produce letters for 'no records found' situations but that I could note her name and the date I called to document the call.



APPENDIX E

County Building Department

County Planning Department



Job No. 2004-1002 FRESNO • CLOVIS • VISALIA • BAKERSFIELD • OAKDALE

> 286 W. Cromwell Ave. Fresno, CA 93711 (559) 449-2700 • FAX (559) 449-2715 www.ppeng.com

FAX TRANSMITTAL

Fax: 559-262-4879

To: Fresno County Public Works,

Building Department

CC: Fax:

From: Jason Thomas No. of pages: 1 (including this page)

Subject: Property Search for Building Permits

Date: May 19, 2010 Original to follow by mail: No

To Whom It May Concern:

I am currently working on a Phase I Environmental Site Assessment for 74 acres east of Fowler on the northeast corner of E. 'South' Ave. and S. 'Highland' Ave. I am requesting copies of building permits or related records for that property.

By Address:

8692 E South Ave, Fowler, CA 93625

By Section, Township, and Range:

Southern ½ of southeast ¼ of...

Township 15 South, Range 21 East, Section 13 MDB&M.

By APN:

345-020-52

If you need any more information, please feel free to contact me at 559-449-2700 or jthomas@ppeng.com.

Thank you

Jason A Thomas

Should you not receive all the pages, please call us as soon as possible at (559) 449-2700.

CONFIDENTIALITY **N**OTE

This and any accompanying pages contain information which is confidential and privileged. The information is intended for the use of the individual or entity named above. If you are not the intended recipient, then be aware that any disclosure, copying, distribution or use of the accompanying document (or the information contained in it) is prohibited. If you have received this facsimile transmission in error, please notify our office immediately so that we can arrange for retrieval at no cost to you.

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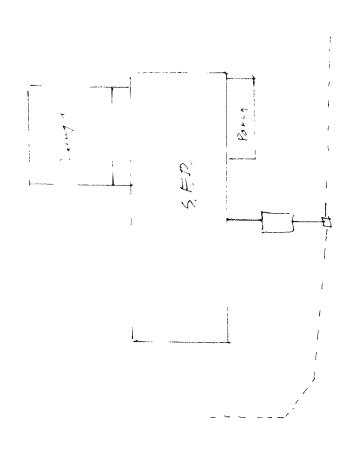
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COUNTY OF FRESNO
DEPARTMENT OF RESOURCES AND DEVELOPMENT
DEVELOPMENT SERVICES

IILDING AND SAFETY GS CANYON RO. ILIFORNIA 93702,

JOHN I. WEAVER CHIEF BUILDING INSPECTOR

APPLICATION FOR AGRICULTURAL EXEMPTION

hereby declare that I plan to 345.020. Rill operty located at (address) 86922 description wner's name) SF

between the stange building contains 4000 square feet of area, and will be used primarily for: Construct a structure described as a 40 X 100 from insectional Raisin west ma Mover to be: Relocate a

property is owned by me, contains 20 acres, and is used primarily for agriral purposes. The agricultural use of this property is:

for storage of farm products, supplies, or machinery, and is not to be used for occupancy, sales, or processing of agricultural products, or storage of commercial les. I, further understand that the installation of electrical, plumbing, or gas ment will require permits and inspections. erstand that to qualify for an agricultural exemption, this structure must be used ment will

· the penalty of perjury, I declare that these ments are true to the best of my knowledge, equest that the construction of the described ture be exempted from all requirements of the Jitle 15.08. to County Ordinance Code,

Zip 936; Loud Am moter 's Signat' ing Address

FP Rate 1200PLOT PLAN

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Estimated value 32000. Approved by Date 3.28.83

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*********************** **County of Fresno** Department of Public Works && Planning Idress: 2220 Tulare Street, 6th Floor Fresno, REG-RECEIPT: 851 - 9515 CASHIER ID: KDH1234 May 28 2010 Date Printed: 5/28/2010 16:24:54 Copies \$15.20 SubTotal \$15.20 PST **GST** TOTAL DUE **RECEIVED FROM:** PROVOST & PRITCHARD CCARD \$15.20 TOTAL TENDERED \$15.20 **CHANGE DUE** \$0.00



APPENDIX F

Division of Oil, Gas, and Geothermal Resources Letter

Job No. 2192-0701 PH1



WATER & WASTEWATER
MUNICIPAL INFRASTRUCTURE
DEVELOPMENT SERVICES
DISTRICT MANAGEMENT
AGRICULTURE SERVICES
ENERGY SERVICES
SURVEYING & GIS

Fresno - Visalia - Bakersfield

286 W. Cromwell Avenue Fresno, CA 93711-6162 **559 449-2700** FAX 559 449-2715 www.ppeng.com

FAX TRANSMITTAL

To: Associate Oil & Gas Engineer Fax: 935-5154

CC: Fax:

From: Jason Thomas No. of pages: 1

Subject: Oil & Gas Well Search Request

Date: May 18, 2010 Original to follow by mail: No

COMMENTS:

To whom this may concern-

We would like to know if there are any active or abandoned oil or gas wells on the property described below.

Southern half of southeast quarter of..

T15S, R21E, Section 13

Please let us know by mail or fax. This information is for a Phase I ESA, so if the wells are properly abandoned, we would greatly appreciate a memo stating that the wells were abandoned to code.

Thank you very much.

Should you not receive all the pages, please call us as soon as possible at (559) 449-2700.

CONFIDENTIALITY NOTE

This and any accompanying pages contain information which is confidential and privileged. The information is intended for the use of the individual or entity named above. If you are not the intended recipient, then be aware that any disclosure, copying, distribution or use of the accompanying document (or the information contained in it) is prohibited. If you have received this facsimile transmission in error, please notify our office immediately so that we can arrange for retrieval at no cost to you.

ARNOLD SCHWARZENEGGER, GOVERNOR



DEPARTMENT OF CONSERVATION

DIVISION OF OIL, GAS, AND GEOTHERMAL RESOURCES

466 N. Fifth Street • Coalinga, CALIFORNIA 93210

PHONE 559/935-2941 • FAX 559/935-5154 • WEB SITE conservation.ca.gov

May 18, 2010

Attn: Jason Thomas Provost & Pritchard 286 W. Cromwell Avenue Fresno, CA 93711-6162

RE: Southern half of southeast quarter of Township 15 South, Range 21 East,

Section 13 MDB&M

On May 18, 2010 you inquired whether any oil or gas wells were drilled on the above property. I have researched our maps and database and find no record of any oil or gas wells located on or within a mile of this section.

Sincerely,

Glenn W. Muggelberg

Associate Oil & Gas Engineer



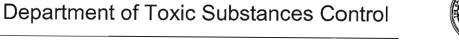
APPENDIX G

Department of Toxic Substances Control Letter





Linda S. Adams Secretary for Environmental Protection





Governor

Maziar Movassaghi **Acting Director** 1515 Tollhouse Road Clovis, California 93611

May 25, 2010

Mr. Jason Thomas Provost & Pritchard 286 W. Cromwell Avenue Fresno, California 93711-6162

PR#105181003

Dear Mr. Thomas:

We have received your Public Records Act Request for records from the Department of Toxic Substances Control.

After a thorough review of our files we have found that no such records exist at this office pertaining to the site/facility referenced below.

8692 E South Avenue, Fowler, CA 93625

We would like to inform you about Envirostor, a database that provides information and documents on over 5,000 DTSC cleanup sites. Envirostor can be accessed at: http://www.envirostor.dtsc.ca.gov/public.

If you have any questions, would like further information regarding your request or would like an appointment to visit Clovis's Central Files, please contact me at (559) 297-3905.

Sincerely,

Sarah A. Toles

Regional File Coordinator





WATER & WASTEWATER
MUNICIPAL INFRASTRUCTURE
LAND DEVELOPMENT
AGRICULTURAL SERVICES
DAIRY SERVICES
LAND SURVEYING & GIS
PLANNING & ENVIRONMENTAL
DISTRICT MANAGEMENT

FRESNO - VISALIA - BAKERSFIELD

286 W. Cromwell Avenue Fresno, CA 93711-6162 559 449-2700 FAX 559 449-2715 www.ppeng.com

FAX TRANSMITTAL

Fax: 559-297-3904

To: Barbara Doehring

Dept. of Toxic Substance Control

From: Jason Thomas No. of pages: 1 (including this page)

Subject: Property Search for Spills, Releases, or Investigations

Date: May 18, 2010 Original to follow by mail: No

Barbara:

I am currently working on a Phase I Environmental Site Assessment for 74 acres in Fresno County. Can you conduct a search for spills releases or investigations at this location? Thank you for your time.

By Address:

8692 E South Ave., Fowler, CA 93625

By Section, Township, and Range:

Southern half of southeast quarter of..

Township 15 South, Range 21 East, Section 13 MDB&M.

By APN:

345-020-52

If you need any more information, please feel free to contact me at 559-449-2700 or ithomas@ppeng.com.

Thank you,

Jason Thomas

Should you not receive all the pages, please call us as soon as possible at (559) 449-2700.

CONFIDENTIALITY NOTE

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APPENDIX H

Regional Water Quality Control Board





WATER & WASTEWATER
MUNICIPAL INFRASTRUCTURE
LAND DEVELOPMENT
AGRICULTURE SERVICES
DAIRY SERVICES
LAND SURVEYING & GIS
PLANNING & ENVIRONMENTAL
DISTRICT MANAGEMENT

286 W. Cromwell Ave. Fresno, CA 93711 (559) 449-2700 • FAX (559) 449-2715 www.ppeng.com

FAX TRANSMITTAL

To:

CC:

Regional Water Quality Control Board,

Fax: 559-445-5910

Central Valley Region

Fax:

From:

Jason A Thomas

No. of pages: 1 (including this page)

Subject:

Request for File Review

Date:

05/19/10

Original to follow by mail: N

No

I am currently working on a Phase I Environmental Site Assessment on a 74-acre property east of Fowler. Please let me know if you have information and whether I may review files.

By Address:

8692 E South Ave., Fowler, CA 93625

By Section, Township, and Range:

Southern half of southeast quarter of..

Township 15 South, Range 21 East, Section 13 MDB&M.

By APN:

345-020-52

If you need any more information, please feel free to contact me at 559-449-2700 or ithomas@ppeng.com. If possible, I would like to review the file as soon as possible.

Jason A. Thomas

Should you not receive all the pages, please call us as soon as possible at (559) 449-2700.

CONFIDENTIALITY NOTE

This and any accompanying pages contain information which is confidential and privileged. The information is intended for the use of the individual or entity named above. If you are not the intended recipient, then be aware that any disclosure, copying, distribution or use of the accompanying document (or the information contained in it) is prohibited. If you have received this facsimile transmission in error, please notify our office immediately so that we can arrange for retrieval at no cost to you.



<u>APPENDIX I</u>

San Joaquin Valley Air Pollution Control District





May 24, 2010

Jason Thomas Provost & Pritchard Engineering Group, Inc. 286 W. Cromwell Fresno, CA 93711

SUBJECT: Public Records Request C-2010-5-25 LOCATION: 8692 E. South Avenue, Fowler, CA

Dear Mr. Thomas:

The San Joaquin Valley Air Pollution Control District has received your Public Records Request for the above mentioned location. A search of our District Database indicates we have **NO DATA** on file for the above mentioned.

If you have any questions, please contact me at the phone number or email provided below. When calling or emailing please include the control number assigned to the request, C-2010-5-25.

Respectfully,

Noemi Walther

San Joaquin Valley APCD

1990 E. Gettysburg Avenue

Fresno, CA 93726

Phone: (559) 230-6006 Fax: (559) 230-6064

noemi.walther@valleyair.org

Seyed Sadredin

SAN JOAQUIN VALLEY UNIFIED AIR POLLUTION CONTROL DISTRICT

PUBLIC RECORD RELEASE REQUEST

(Please complete a separate form for each company)

C-2010-5-25

	PL	EASE PRINT	District Tracking Number C-2007-	
REQUESTING PARTY: Provost & Pritchard Engineering Group, Inc.				
CONTACT NAME:	Jason Thomas		PHONE NO(559) 449-2700	
ADDRESS: 286 W. Cr	omwell			
CITY: Fresno		STATE: C	ZIP:93711	
	THE FOLLOWING DO	CUMENTS ARE REQUE	STED	
Site Address:				
Requesting any per	mits issued or recor	ds pertaining to the	e site	
		• •		
			<u>.</u>	
(Multiple Names and	Addresses for the	same site.)		
FACILITY NAME:	APN 345-020-52 ir	Township 15S R	ange 21E, Section 13	
ADDRESS:	8692 E South Ave.	, Fowler, CA 9362	25	
Note: 11 defeat	ration provided will be based o	and the second s	december in the contract of the	
			dentifying the information you want.	
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SAN JOAQUIN VALLEY UNIFIED AIR POLLUTION CONTROL DISTRICT PUBLIC RECORD RELEASE REQUEST

(Please complete a separate form for each company)

District Tracking Number

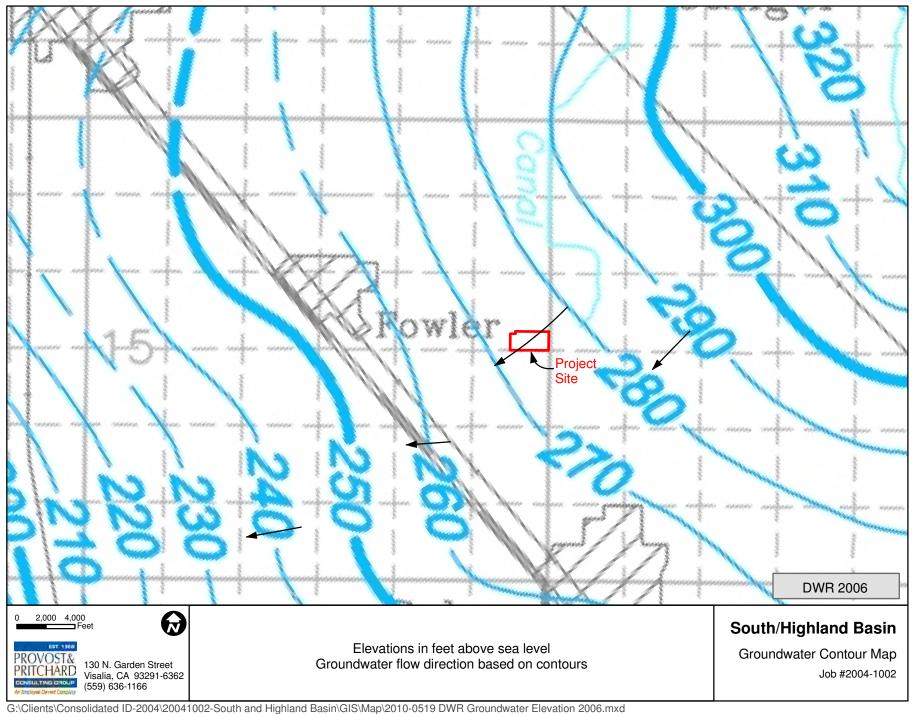
PLEASE PRINT C-2007-**REQUESTING PARTY:** Provost & Pritchard Engineering Group, Inc. **CONTACT NAME:** Jason Thomas PHONE NO(559) 449-2700 ADDRESS: 286 W. Cromwell ZIP:93711 STATE: Ca CITY: Fresno THE FOLLOWING DOCUMENTS ARE REQUESTED Site Address: Requesting any permits issued or records pertaining to the site (Multiple Names and Addresses for the same site.) APN 345-020-52 in Township 15S Range 21E, Section 13 **FACILITY NAME:** 8692 E South Ave., Fowler, CA 93625 **ADDRESS:** Note: The information provided will be based on your request (or "on the description in your request"). Should you desire additional information, you must submit a new request specifically identifying the information you want. METHOD OF DELIVERY: ■ PICK UP U.S. MAIL 559-449-2715 **OTHER** DATE: SIGNATURE: (SJVUAPCD USE ONLY) FID# ___ -__ __ SIGNATURE OF STAFF MEMBERS INVOLVED IN THE RELEASE OF RECORDS: SIGNATURE OF RELEASING OFFICAL: DATE: (SJVUAPCD-ADS USE ONLY) Additional Pages @ \$.10 First Page(s) @ \$.50 + Photo Copy Total Photocopies: Page(s) @ \$.09 Plus \$4.25 Service Charge Fax Total Fax: Per Hour Research Time: Hour(s) @ Research Total Plus \$4.25 Service Charge Postage Total Postage: Service Charge Total Service Charge \$4.25 Service Charge Other Misc. Other Misc. Total Total Charges Due CHARGES AUTHORIZED BY:

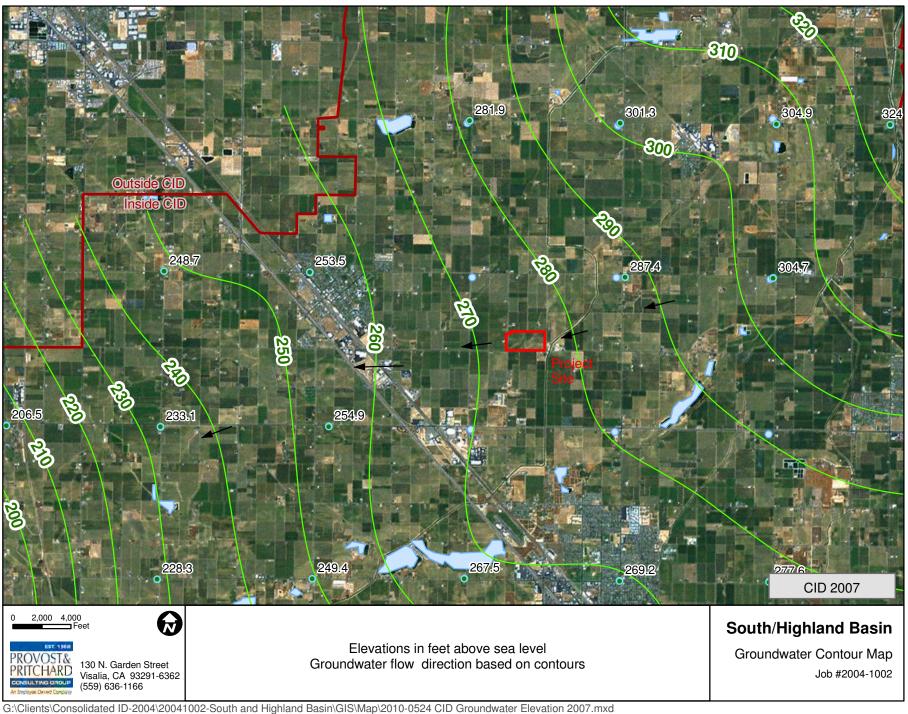
DATE:



APPENDIX J

DWR Groundwater Well Data and Groundwater Basin Map

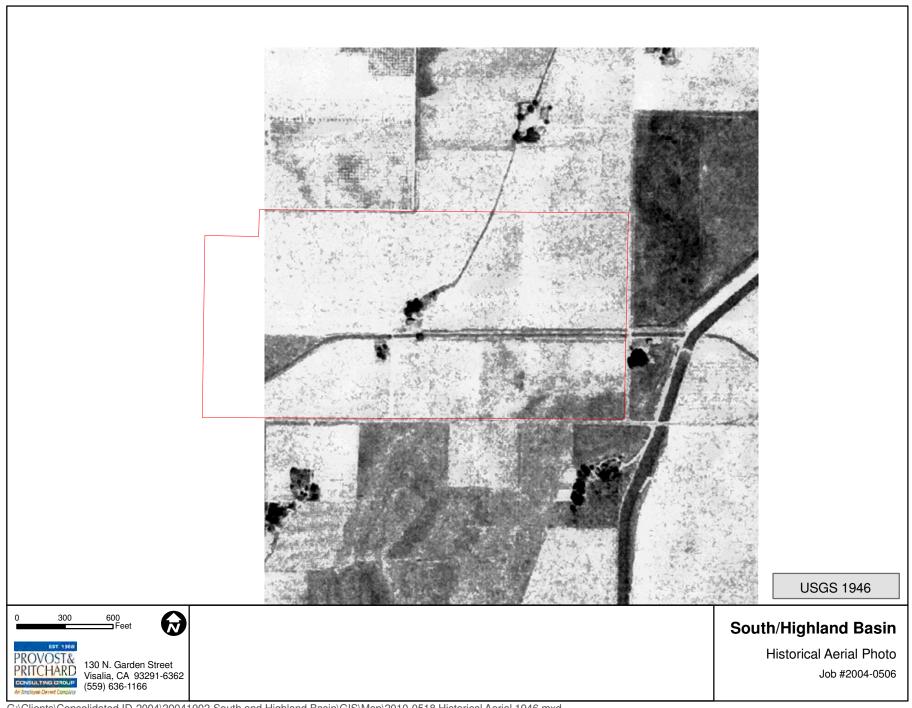


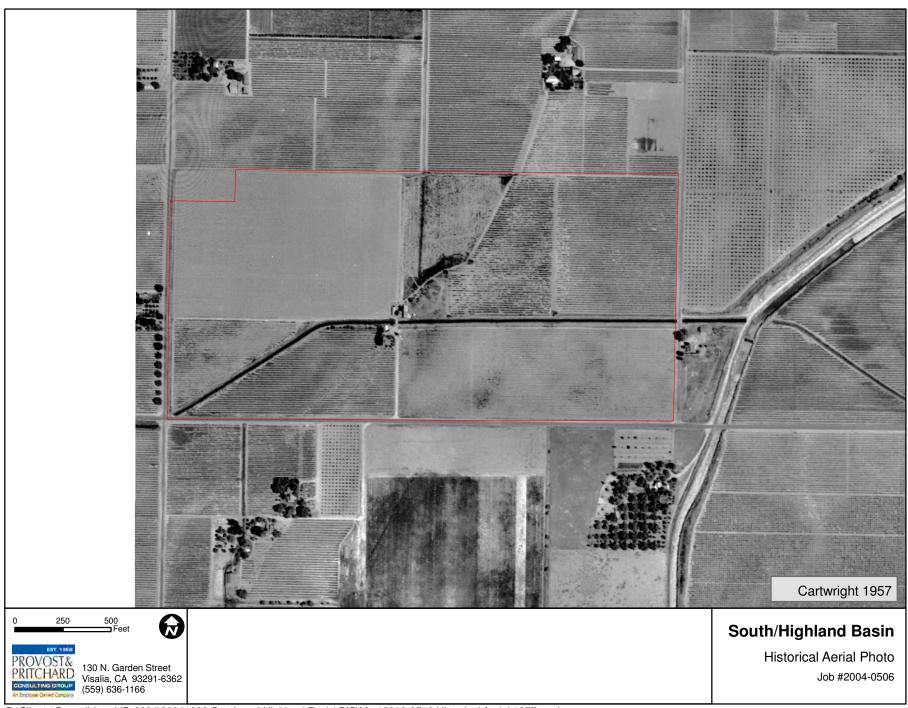




APPENDIX K

Historical Aerial Photographs



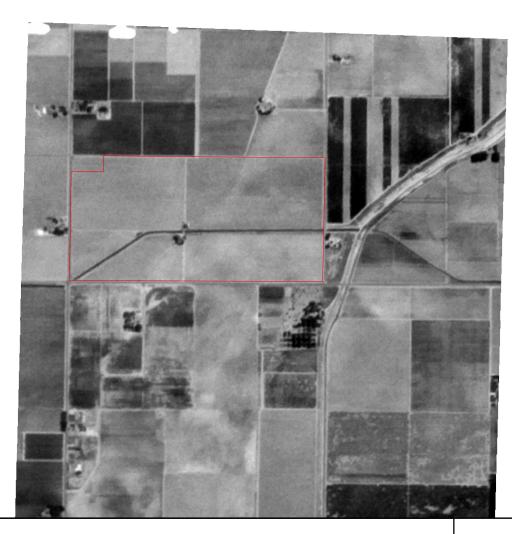




DEST. 1968
PROVOST&
PRITCHARD
CONSULTING GROUP
An Inclusion Cornel Conclusion (559) 636-1166

South/Highland Basin

Historical Aerial Photo Job #2004-0506



USGS 1972





South/Highland Basin

Historical Aerial Photo Job #2004-0506







South/Highland Basin

Historical Aerial Photo Job #2004-0506



PROVOST& PRITCHARD

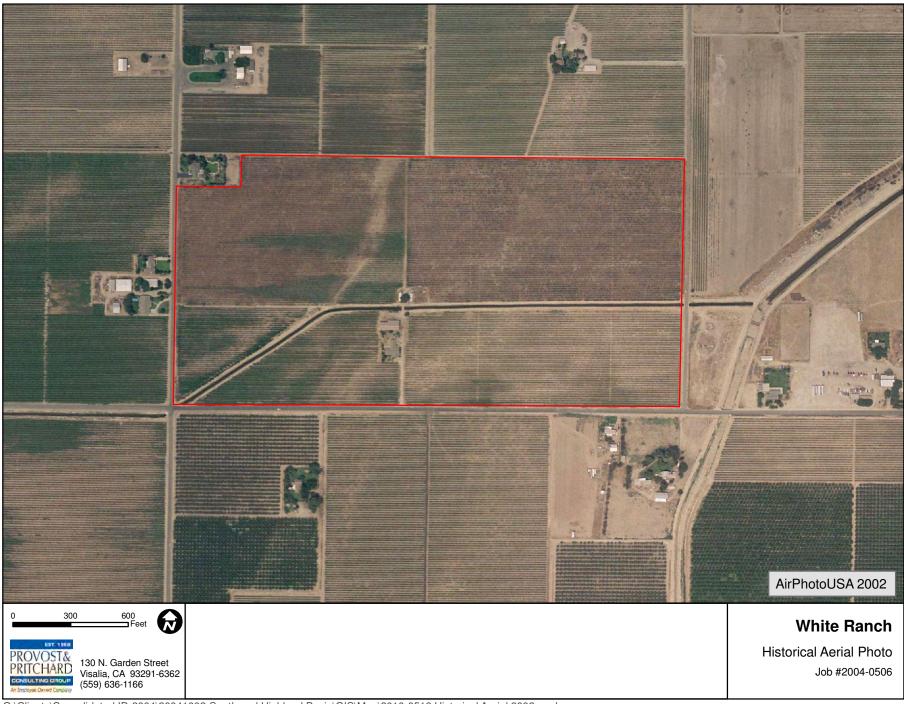


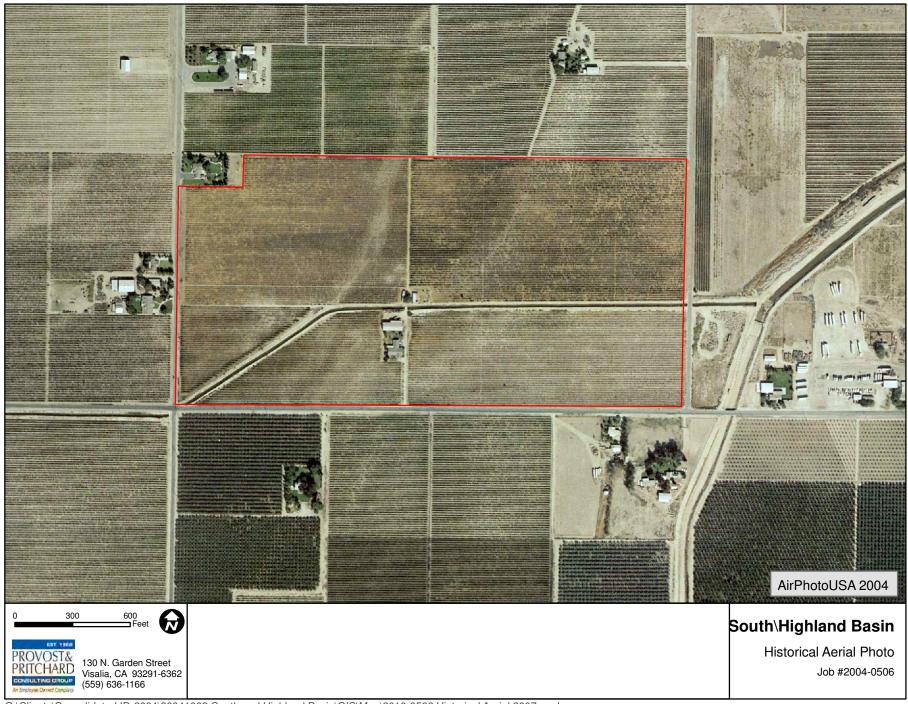
South/Highland Basin

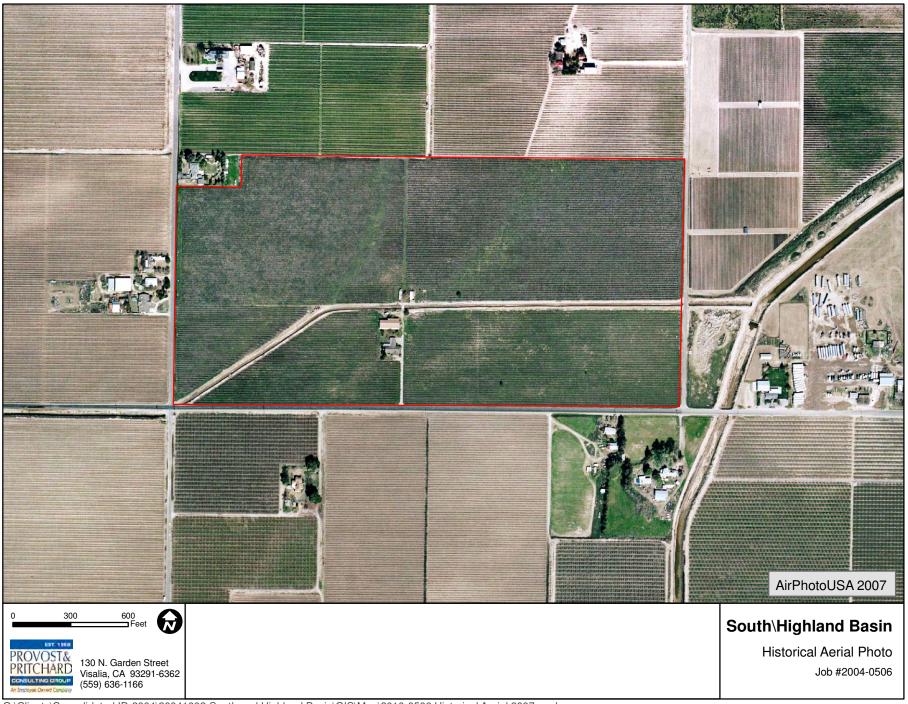
Historical Aerial Photo Job #2004-0506

USGS 1987







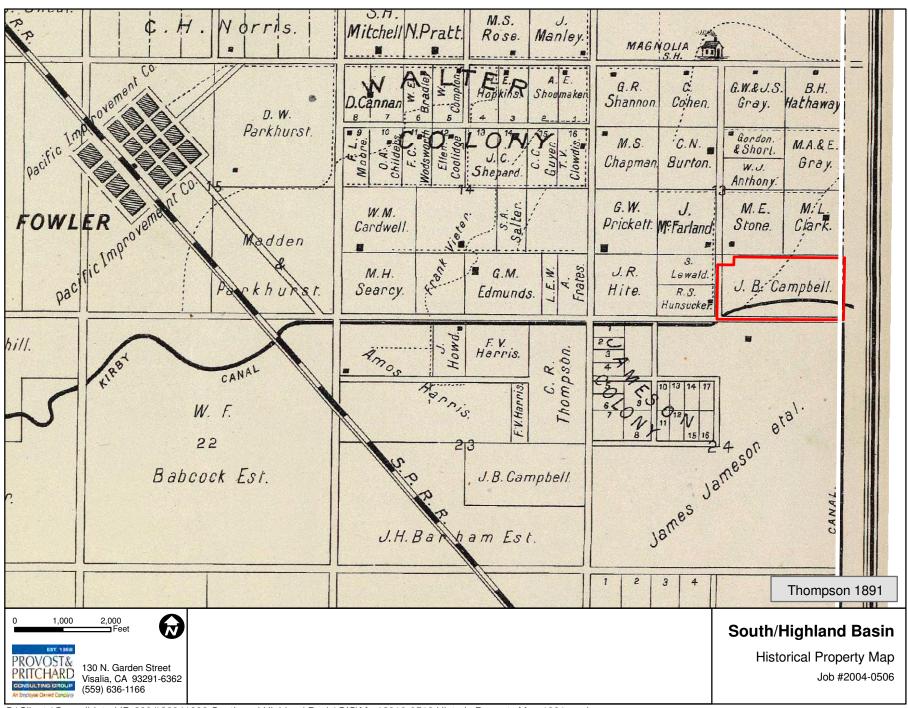


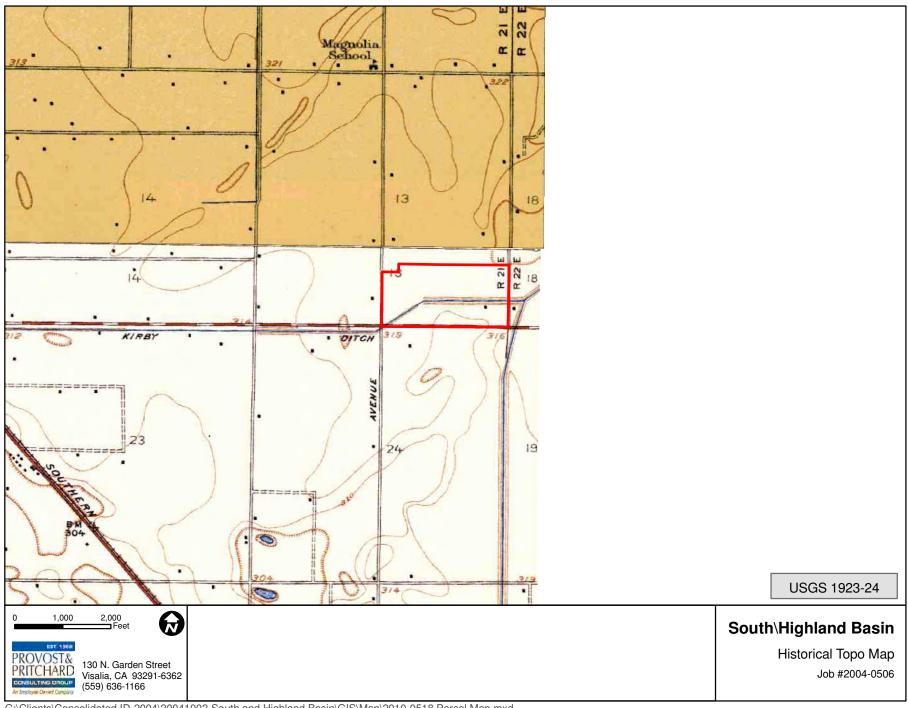




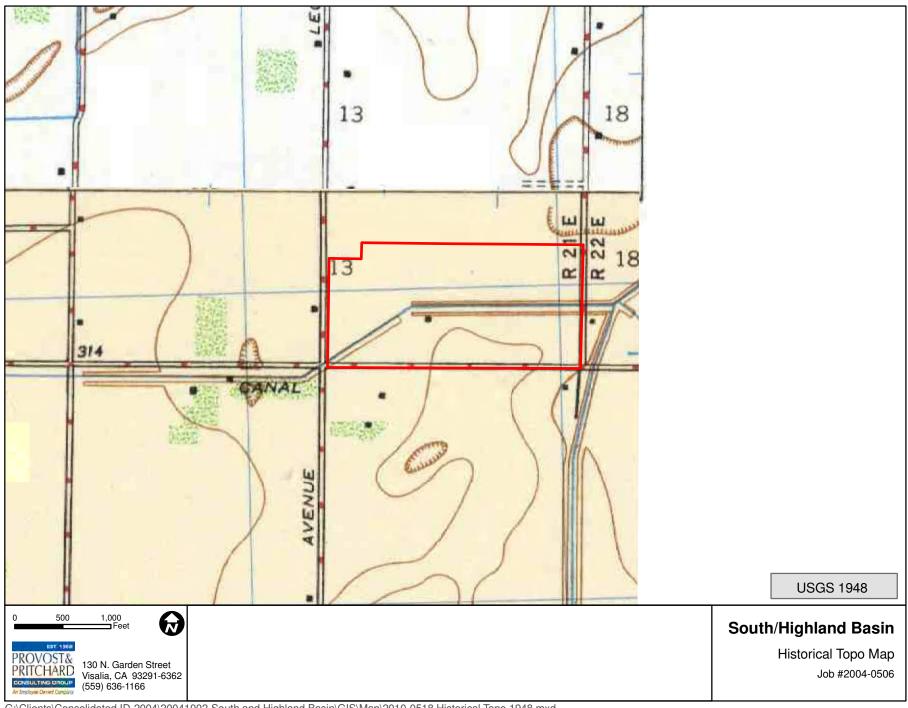
APPENDIX L

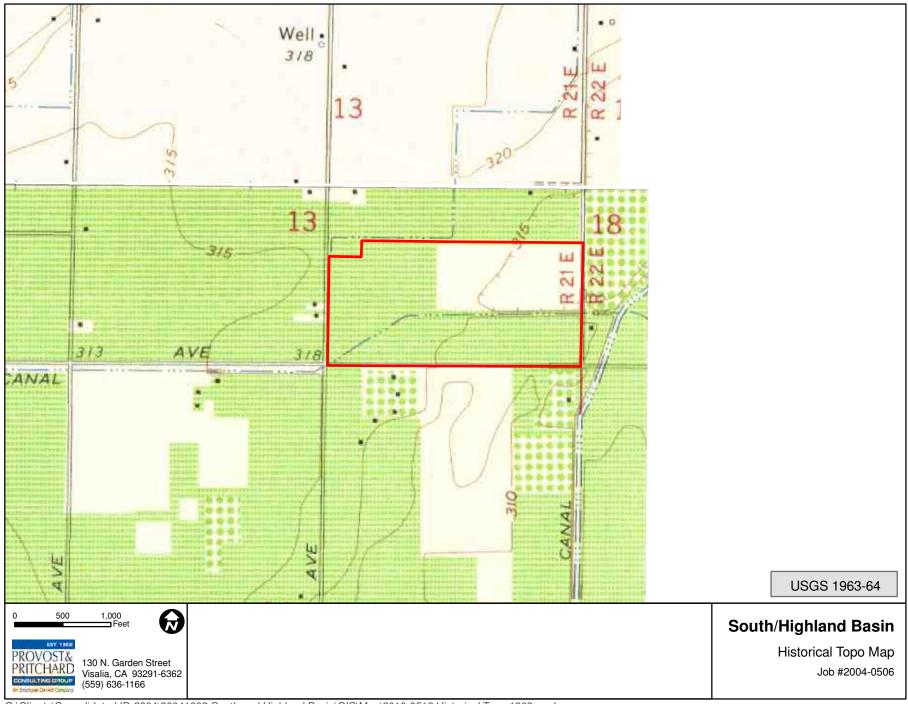
Historical Topographic Maps

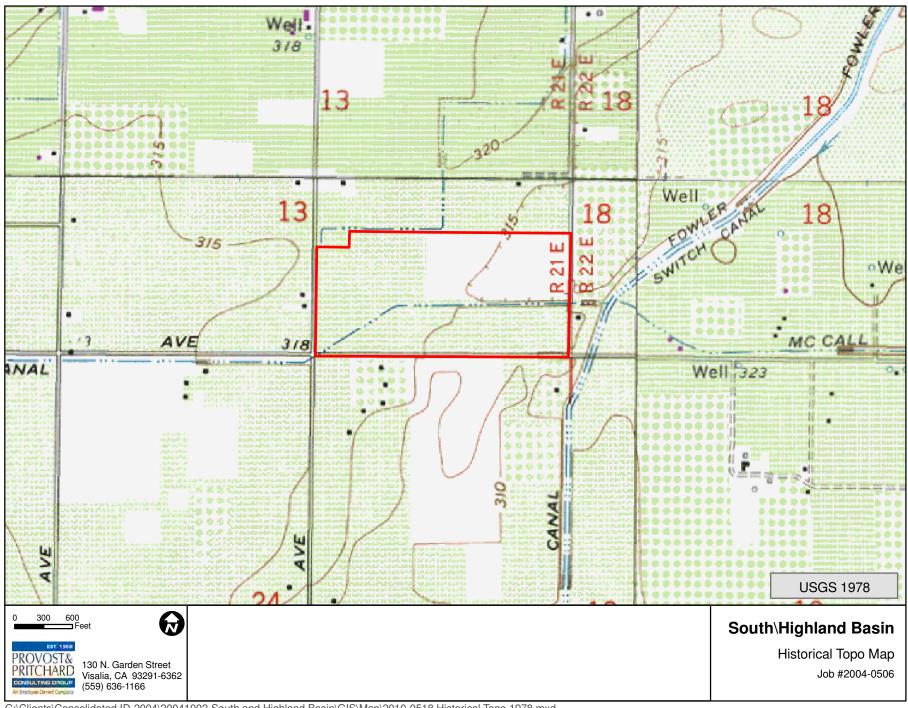














APPENDIX M

User Questionnaire & Site Visit Interview



WATER & WASTEWATER MUNICPAL INFRASTRUCURE DEVELOPMENT SERVICES DISTRICT MANAGEMENT AGRICULTURE SERVICES ENERGY SERVICES SURVEYING & GIS

MEETING NOTES	
TELEPHONE CONVERSATION NOTES]

SHEET	1	OF	1

Client: Consolidated Irriga	tion District	Job No: 2002-1004					
Contact: Ken Jones		Phone No. 602-954-8812x16					
Date: 05/25/10	Time: 3:00PM	Notes by: Jason Thomas					
Attendees:							
Additional Notes:							

Discussion. Agreement, and/or Action:

I called Roger Stevenson (of Norton Companies in Phoenix, Arizona) to ask if he or anyone he could put me into contact with could answer a questionnaire for the Phase I ESA for the property at South and Highland which CID is considering for a basin. Roger stated that he didn't have any information beyond what was in the earlier ESA through Grisanti in 2006. He stated that Norton did not use the property for farming or other purposes since buying it. He said that Charles Lincoln, the previous farmer had died since 2006 but Mr. Lincoln gave information previously that went into the 2006 ESA. I asked Mr. Stevenson if anything had changed on the property such as removal of tanks or buildings since the previous ESA was conducted and Norton took ownership. He stated that a 10'x10' metal shed and a parked trailer/house was removed. I asked if there was anyone else such as a manager on site that would have knowledge of the site and he responded that there was no one locally managing the site – that they did not have a large enough contiguous block of land to economically justify a land manager. Mr. Stevenson said that the vineyard has been removed from the site in order to ready it for sale to a neighbor with the last name Oliver who was going to farm citrus on the land. The deal fell through with Oliver and subsequently nothing was done with the land other than removal of the structures (mentioned above), and some cleaning out of the house. Vandals were stealing wires, an air conditioner and other items from the house and after that a bin was filled with items from the house to discourage further vandalism.



WATER & WASTEWATER
MUNICIPAL INFRASTRUCTURE
DEVELOPMENT SERVICES
DISTRICT MANAGEMENT
AGRICULTURE SERVICES
DAIRY SERVICES
ENERGY SERVICES
SURVEYING & GIS

3500 W. Orchard Court Visalia, CA 93277-7055 559 636-1166 FAX 559 636-1177

User Questionnaire

In order to qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "Brownfields Amendments"), the user must provide the following information (if available) to the environmental professional. Failure to provide this information could result in a determination that "all appropriate inquiry" is not complete.

 Environmental cleanup liens that are filed or recorded against the site (40 CFR 312.25).

Are you aware of any environmental cleanup liens against the property that are filed or recorded under federal, tribal, state or local law?

NO

 Activity and land use limitations (AULs) that are in place on the site or that have been filed or recorded in a registry (40 CFR 312.26).

Are you aware of any AULs, such as engineering controls, land use restrictions or institutional controls that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law?

NO

 Specialized knowledge or experience of the person seeking to qualify for the LLP (40 CFR 312.28).

As the user of this ESA do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?

NO

 Relationship of the purchase price to the fair market value of the property if it were not contaminated (40 CFR 312.29).

Does the purchase price being paid for this *property* reasonably reflect the fair market value of the *property*? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the *property*?

Purchase price equals maket valle

5) prope	Commonly known or reasonably ascertainable information about the rty (40 CFR 312.30).
prope	ou aware of commonly known or reasonably ascertainable information about the rty that would help the environmental professional to identify conditions indicative ases or threatened releases? For example, as user,
a)	Do you know the past uses of the property?
	NO
b)	Do you know of specific chemicals that are present or once were present at the property?
c)	Do you know of spills or other chemical releases that have taken place at the property?
d)	Do you know of any environmental cleanups that have taken place at the property?
	The degree of obviousness of the presence or likely presence of mination at the property, and the ability to detect the contamination by priate investigation (40 CFR 312.31).
prope	user of this ESA, based on your knowledge and experience related to the rty are there any obvious indicators that point to the presence or likely presence on ination at the property?
Print N	Name Phillip & Desateff Date 5/24/10

Signature Phly & Desatoh



FURPOSE

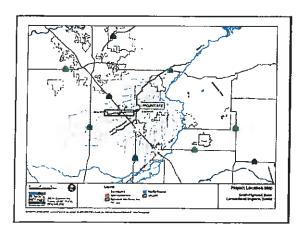
- \$250,000 grant from DWR (Local Groundwater Assistance, AB303)
- @ 1 of 2 or 3 sites to be evaluated by grant
- Evaluation of South/Highland Basin site for recharge and banking
- Complete study for inclusion in Upper Kings IRWM Implementation Grant application (Jan 2011)

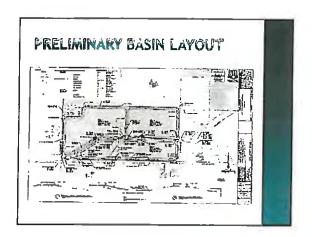
WHAT'S BEEN DONE

- @ Phase 1 Environmental Site Assessment
- @ Preliminary Biological Report
- **© Soil Borings**
- ® Preliminary Site Layout Alternatives
- Construction Cost Estimate
- ® Project Yield Analysis (Source Water)
- ⊗ Well Canyass
- o Infiltration Testing

GROUNDWATER BANKING

- Capture/recharge water otherwise lost to District
- Pump "banked" groundwater to convey to downstream demands instead of diverting surface water from Kings
- e Leave minimum 10% in aquifer
- Extend surface water deliveries or exchange/sell surface water stored at Pine Flat Reservoir

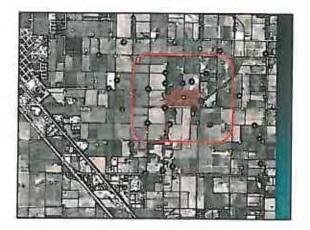




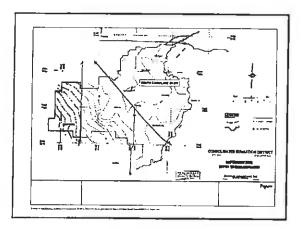
UPERATIONS MUNITORING

Prior to Operation:

- © Establish Monitoring Network
- @ Establish Monitoring Committee
- Construct dedicated monitoring wells
- Establish groundwater baseline (level/quality)
- During Operation:
- 6 Meter volume recharged
- Meter volume pumped
- @ Monthly Groundwater level readings
- o Annual Water Quality data
- @ Annual Reporting Committee Review







November 11, 2011
Consolidated Infgation District
South and Highland Basin Project
Landowner Information Meeting

Sign-in Sheet

	Zula		<u>~</u>		lao		4								
Email	ramueliante pargo	559-970-4889 lewisti @"ctt,om	rod. feaver PosmAIL, con	ron @ Kazarian. net	_	HSIMMONS @ DPENS. (O)	ednitaliantspeolmet	a C							
Phone	55949.END	559-010-4889	449 474-635	6477393	8345091	636-1166	6900-Ch9								
Address		7835 Sleonard Fowler CA	7RGS S. LEDWAND FOLLOW Cell	8700 S. Lemand Fourter	9337 SouthAve. Seling	Property	7530 S. Highland Fawler								
Name	16N SAMUELIAN	Tim Gensis	Row Fenver	Ren Kazarian	B.11 Ctandler	HERB SIMMONS	Ed Wikssanian	Tom Feaver	Larry Cruft						